User Manual

Equipment Phase-Out Process

(BSNL_PM_UM_11_Equipment_Phase_Out_V2.0.doc)

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Overview

Business Process Description Overview
Equipment Phase-Out process is applicable; when an equipment is being retired. This is done in two phases, i.e., Scrapped and Sold. Process of deciding that a piece of equipment has reached the end of its useful and economic life and is subsequently phased out of use is „Equipment Phase-Out process Once, an equipment has been phased out of service it can be scrapped. This includes removing it from the financial asset register, complying with regulations regarding the environment, salvaging any re-usable parts, removing from site.

Equipment Phase - Out

The Equipment Phase – Out process is a cross module process in which the Plant Maintenance module has a vital role to play. All maintenance relevant data pertaining to equipment should be deleted / deactivated before Equipment is Phased-out.

Equipment Phase – Out Process

Equipment Phase-Out and Scrapping

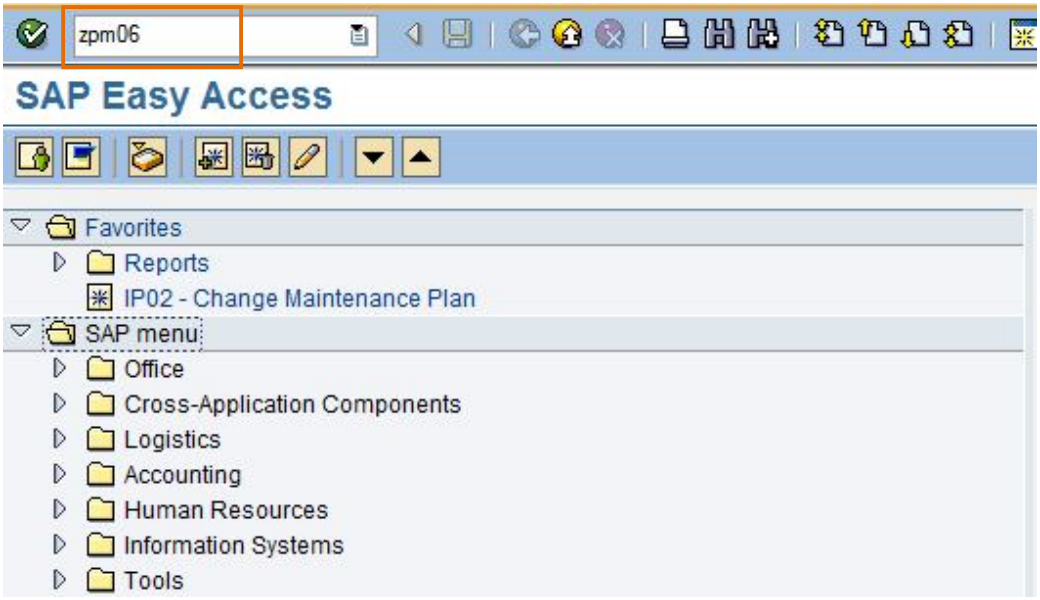
Equipment Phase-Out process involves, below steps:

- Equipment idle report in lieu of useful life expiration, technology/product phase out, un economical maintenance expenditure is provided by field unit/production shop floor to the maintenance in-charge
- Equipment scrapping request is provided by field unit/production shop floor to the maintenance in-charge
- Based on equipment scrapping request, scrapping/screening committee is formed and on scrapping/screening committee approval, maintenance in-charge shall delete / deactivate all maintenance objects for that equipment and change equipment status to “SCRP – Scrapped”
- Maintenance in-charge shall update the equipment master data with the reason for scrapping
- Reasons can be maintained in equipment master data
- Maintenance in-charge should de-activate any maintenance plans, close any open notifications, maintenance order, service entry sheet etc.
- Process of Material Scrapping through MM module should be followed as applicable
- Once the scrapped equipment is sold-out, maintenance in-charge shall change equipment status to “SOLD – Sold out” and dismantle the same from respective functional location
- When a technical asset is scrapped/sold out, status report will be available for asset write-off by concerned authority

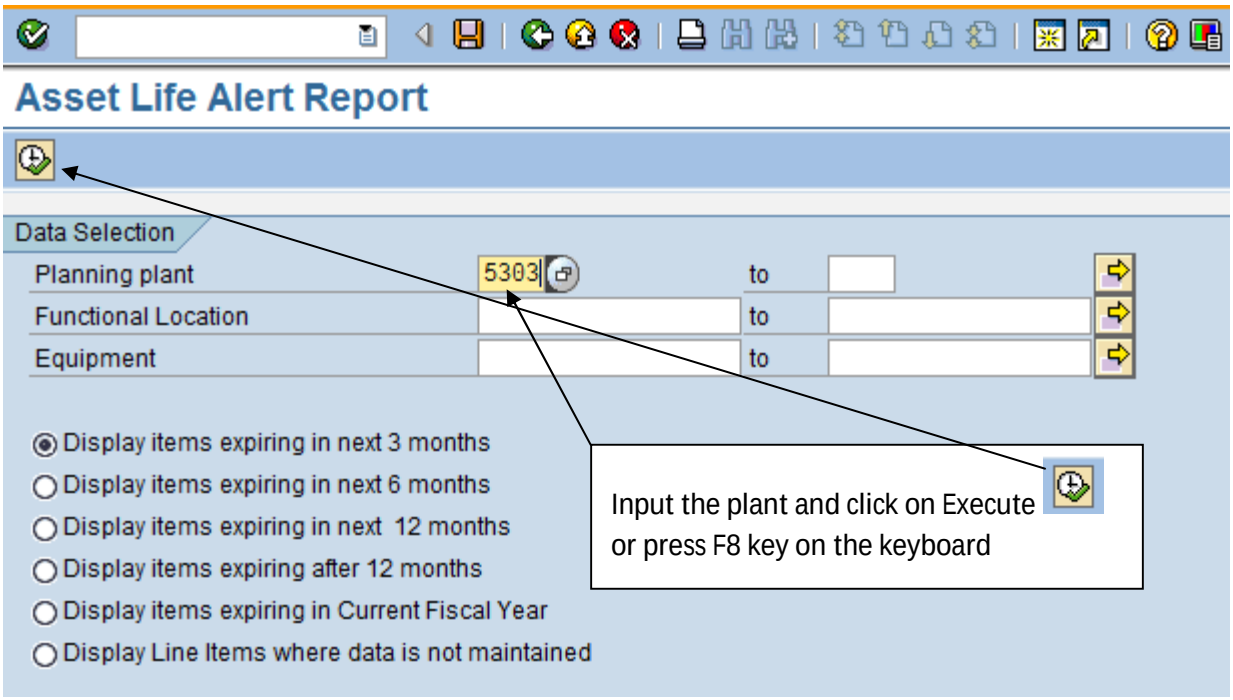
Information of about equipments with various statuses will be available in the system

Equipment Outlived Report

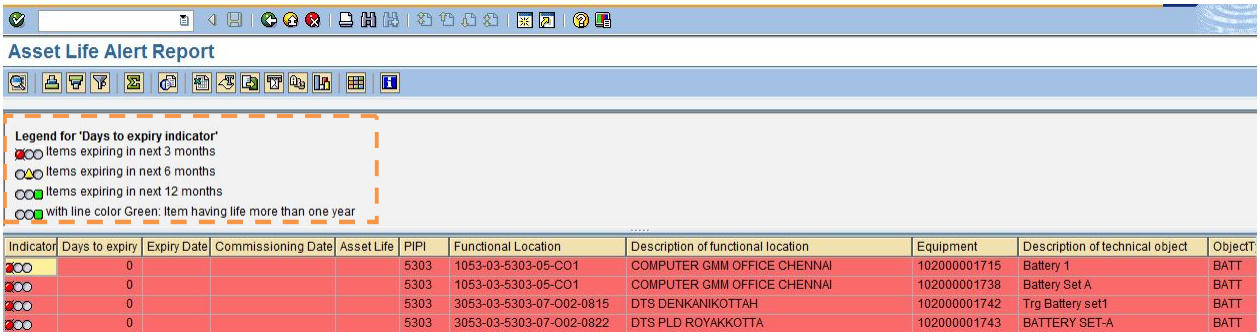
SAP Menu	
T Code	Type **ZPM06** in Command Field and press
User Menu	Select corresponding Node for ZPM06



Type ZPM06 in command filed and Click on Continue


Asset Life Alert Report
Data Selection
Planning plant
5303
to
Functional Location
to
Equipment
to
Display items expiring in next 3 months
Display items expiring in next 6 months
Display items expiring in next 12 months
Display items expiring after 12 months
Display items expiring in Current Fiscal Year
Display Line Items where data is not maintained
Input the plant and click on Execute
or press F8 key on the keyboard

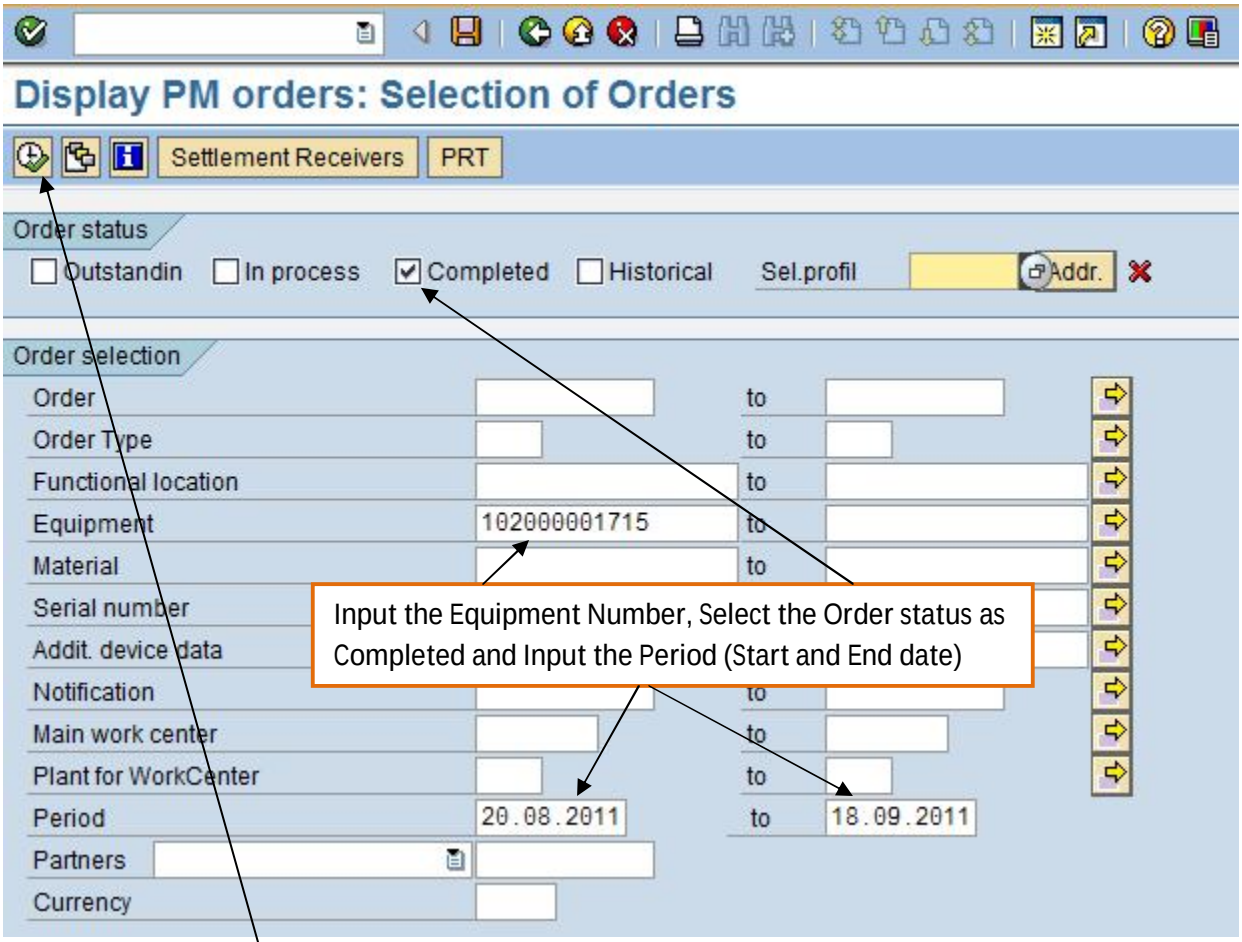
System will generate the report as below


Asset Life Alert Report
Legend for 'Days to expiry indicator'
Items expiring in next 3 months
Items expiring in next 6 months
Items expiring in next 12 months
with line color Green: Item having life more than one year

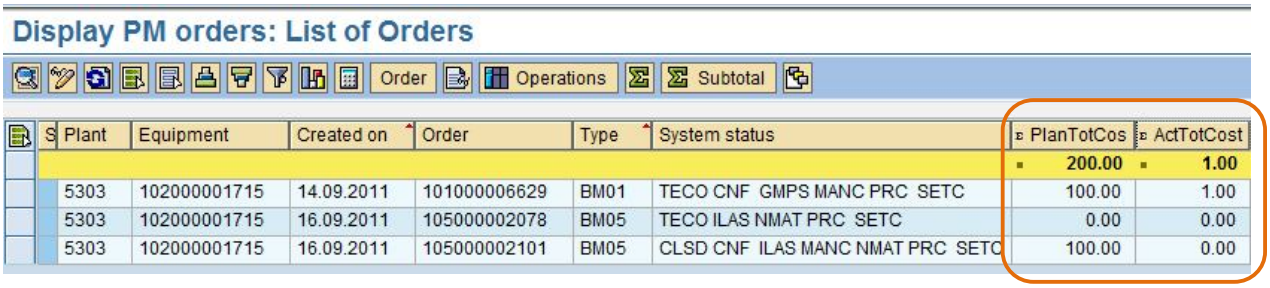
Indicator	Days to expiry	Expiry Date	Commissioning Date	Asset Life	PlPl	Functional Location	Description of functional location	Equipment	Description of technical object	ObjectT
	0				5303	1053-03-5303-05-CO1	COMPUTER GMM OFFICE CHENNAI	102000001715	Battery 1	BATT
	0				5303	1053-03-5303-05-CO1	COMPUTER GMM OFFICE CHENNAI	102000001738	Battery Set A	BATT
	0				5303	3053-03-5303-07-O02-0815	DTS DENKANIKOTTAH	102000001742	Trg Battery set1	BATT
	0				5303	3053-03-5303-07-O02-0822	DTS PLD ROYAKKOTTA	102000001743	BATTERY SET-A	BATT

Equipment Maintenance Expenses Report

SAP Menu	SAP Menu---Logistics---Plant Maintenance---Maintenance Processing---Order---Order List---Display
T Code	Type **IW39** in Command Field and press
User Menu	Select corresponding Node for IW39 / Display



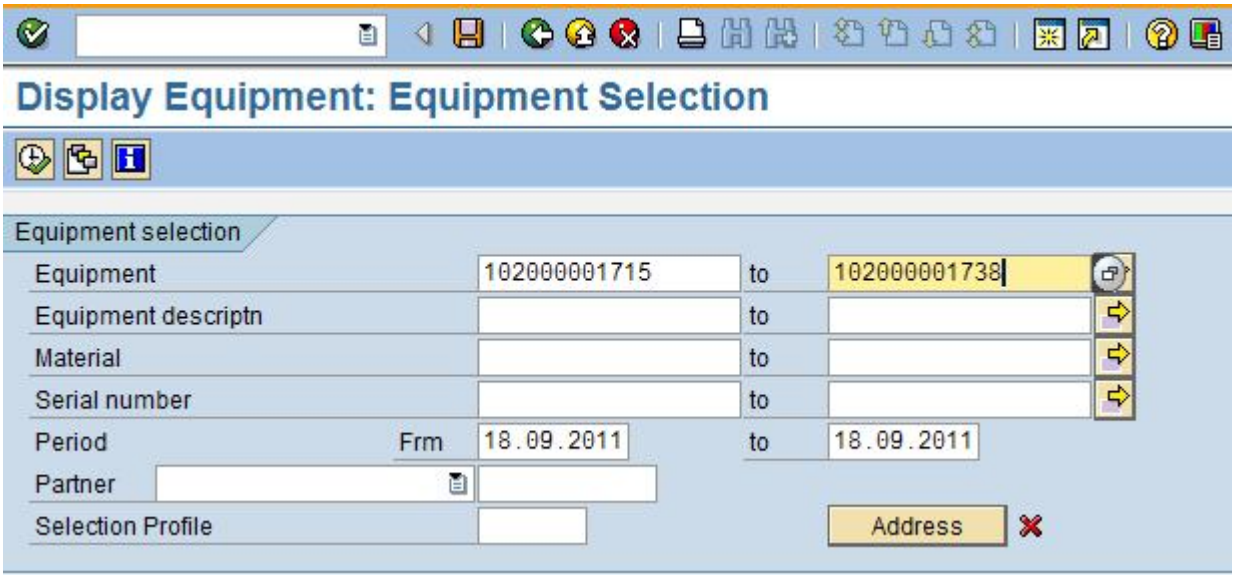
Click on Execute



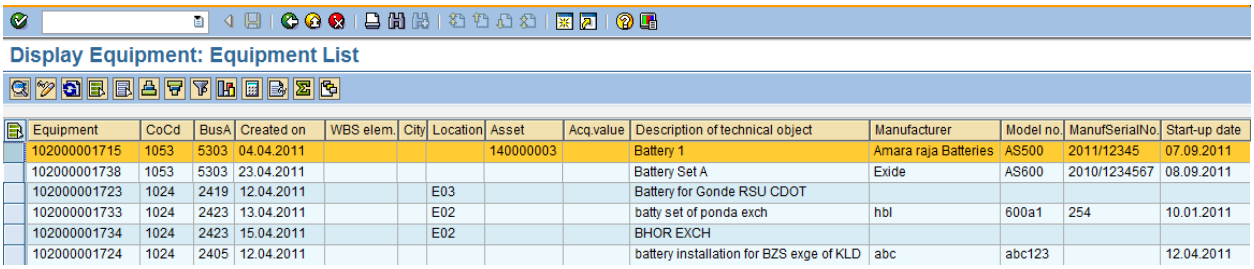
S	Plant	Equipment	Created on	Order	Type	System status	PlanTotCos	ActTotCost
							200.00	1.00
	5303	102000001715	14.09.2011	101000006629	BM01	TECO CNF GMPS MANC PRC SETC	100.00	1.00
	5303	102000001715	16.09.2011	105000002078	BM05	TECO ILAS NMAT PRC SETC	0.00	0.00
	5303	102000001715	16.09.2011	105000002101	BM05	CLSD CNF ILAS MANC NMAT PRC SETC	100.00	0.00

Equipment Technology Details

SAP Menu	SAP Menu---Logistics---Plant Maintenance---Maintenance Of Technical Objects---Equipment---List Editing---Display
T Code	Type **IH08** in Command Field and press
User Menu	Select corresponding Node for IH08 / Display



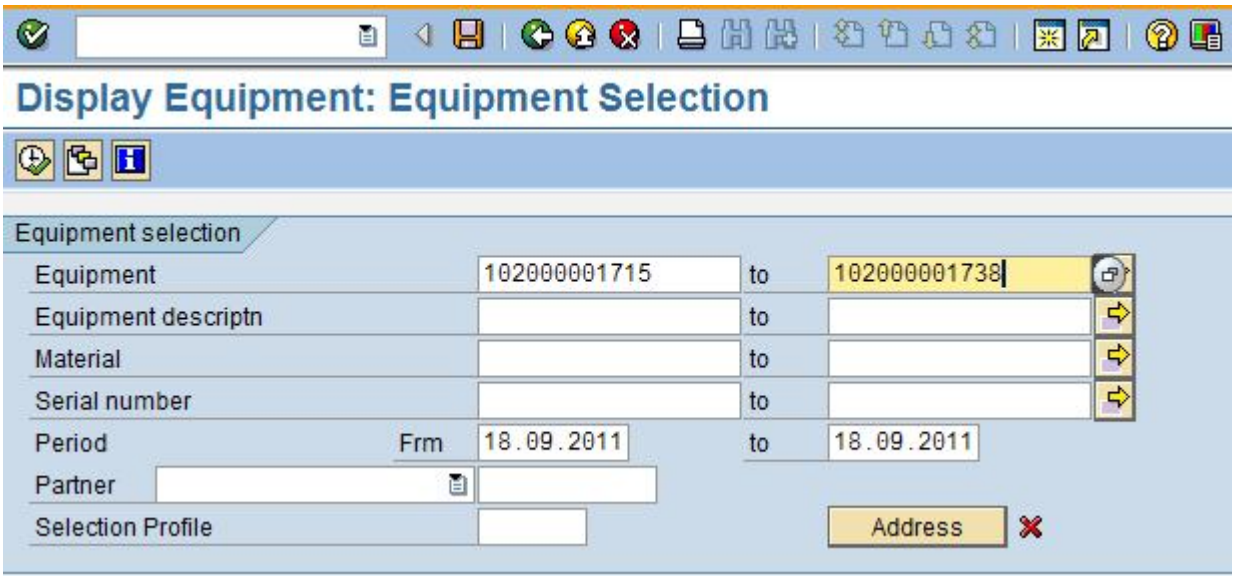
Input the Equipment Number and click on Execute



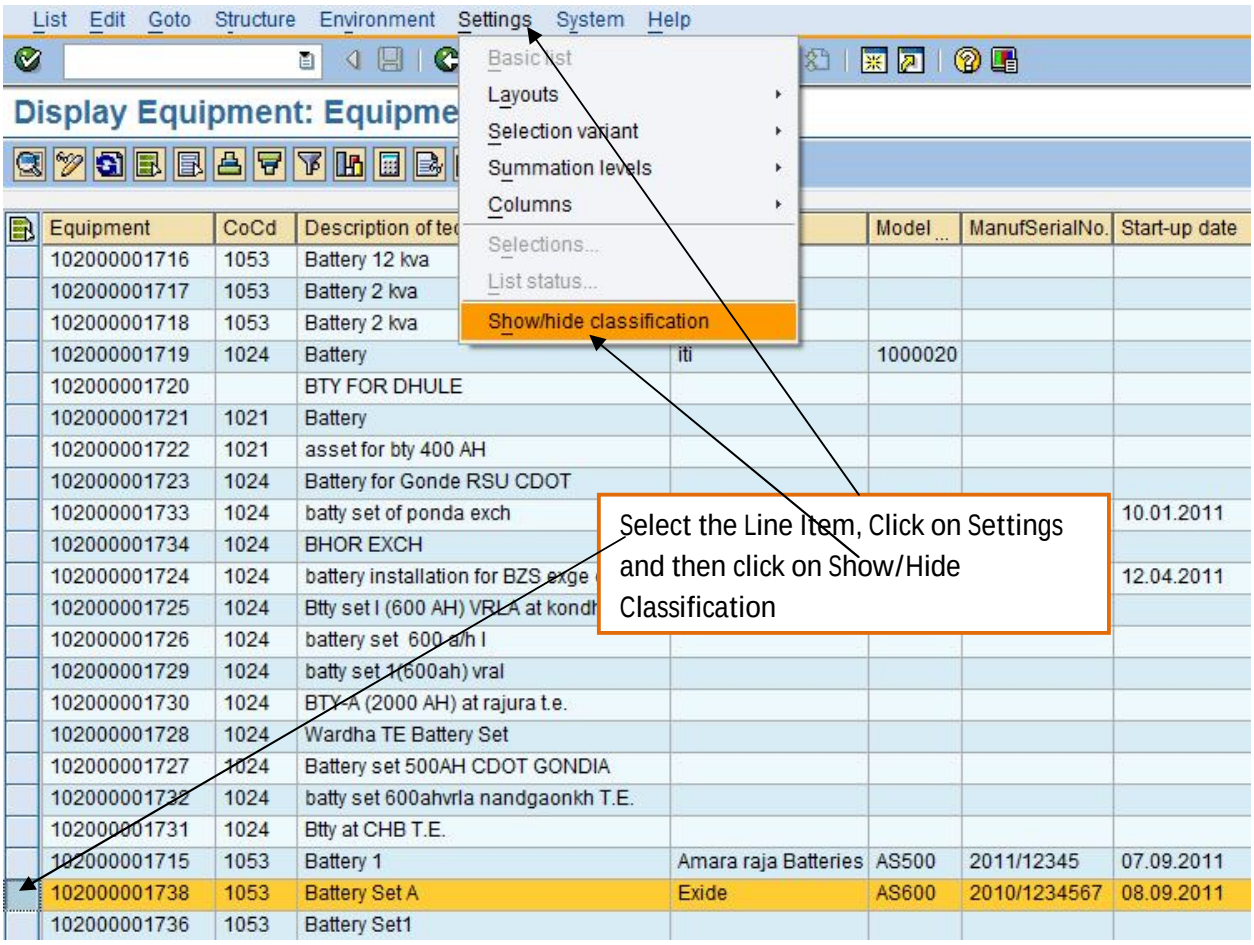
Equipment	CoCd	BusA	Created on	WBS elem.	City	Location	Asset	Acq.value	Description of technical object	Manufacturer	Model no.	ManufSerialNo.	Start-up date
102000001715	1053	5303	04.04.2011				140000003		Battery 1	Amara raja Batteries	AS500	2011/12345	07.09.2011
102000001738	1053	5303	23.04.2011						Battery Set A	Exide	AS600	2010/1234567	08.09.2011
102000001723	1024	2419	12.04.2011			E03			Battery for Gonde RSU CDOT				
102000001733	1024	2423	13.04.2011			E02			batty set of ponda exch	hbl	600a1	254	10.01.2011
102000001734	1024	2423	15.04.2011			E02			BHOR EXCH				
102000001724	1024	2405	12.04.2011						battery installation for BZS exge of KLD	abc	abc123		12.04.2011

Equipment Theft Case Report

SAP Menu	SAP Menu---Logistics---Plant Maintenance---Maintenance Of Technical Objects---Equipment---List Editing---Display
T Code	Type **IH08** in Command Field and press
User Menu	Select corresponding Node for IH08 / Display

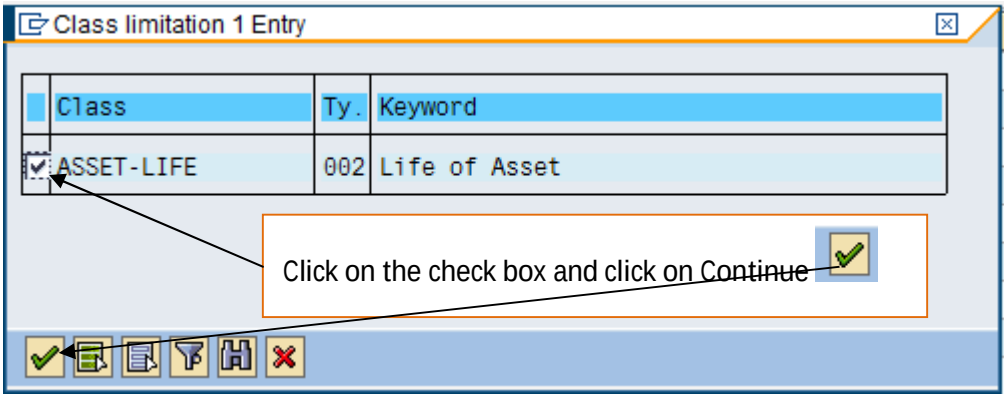


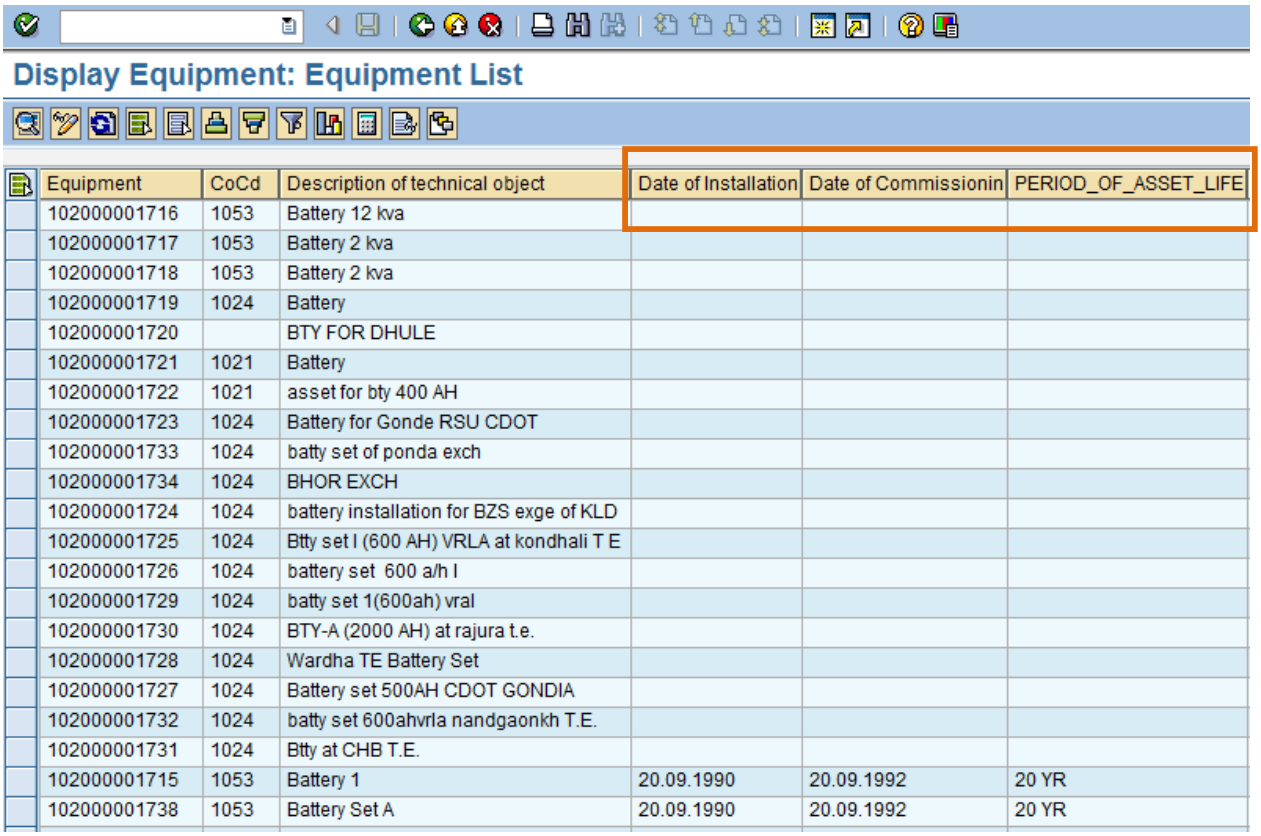
Input the Equipment Number and click on Execute



Equipment	CoCd	Description of tec		Model ...	ManufSerialNo.	Start-up date
102000001716	1053	Battery 12 kva				
102000001717	1053	Battery 2 kva				
102000001718	1053	Battery 2 kva				
102000001719	1024	Battery	iti	1000020		
102000001720		BTY FOR DHULE				
102000001721	1021	Battery				
102000001722	1021	asset for bty 400 AH				
102000001723	1024	Battery for Gonde RSU CDOT				
102000001733	1024	batty set of ponda exch				10.01.2011
102000001734	1024	BHOR EXCH				
102000001724	1024	battery installation for BZS exge				12.04.2011
102000001725	1024	Btty set I (600 AH) VRLA at kondh				
102000001726	1024	battery set 600 a/h I				
102000001729	1024	batty set 1(600ah) vral				
102000001730	1024	BTY-A (2000 AH) at rajura t.e.				
102000001728	1024	Wardha TE Battery Set				
102000001727	1024	Battery set 500AH CDOT GONDIA				
102000001732	1024	batty set 600ahvrla nandgaonkh T.E.				
102000001731	1024	Btty at CHB T.E.				
102000001715	1053	Battery 1	Amara raja Batteries	AS500	2011/12345	07.09.2011
102000001738	1053	Battery Set A	Exide	AS600	2010/1234567	08.09.2011
102000001736	1053	Battery Set1				

System will prompt for pop-up window as below





Display Equipment: Equipment List

Equipment	CoCd	Description of technical object	Date of Installation	Date of Commissionin	PERIOD_OF_ASSET_LIFE
102000001716	1053	Battery 12 kva			
102000001717	1053	Battery 2 kva			
102000001718	1053	Battery 2 kva			
102000001719	1024	Battery			
102000001720		BTY FOR DHULE			
102000001721	1021	Battery			
102000001722	1021	asset for bty 400 AH			
102000001723	1024	Battery for Gonde RSU CDOT			
102000001733	1024	batty set of ponda exch			
102000001734	1024	BHOR EXCH			
102000001724	1024	battery installation for BZS exge of KLD			
102000001725	1024	Btty set I (600 AH) VRLA at kondhali T E			
102000001726	1024	battery set 600 a/h I			
102000001729	1024	batty set 1(600ah) vral			
102000001730	1024	BTY-A (2000 AH) at rajura t.e.			
102000001728	1024	Wardha TE Battery Set			
102000001727	1024	Battery set 500AH CDOT GONDIA			
102000001732	1024	batty set 600ahvrla nandgaonkh T.E.			
102000001731	1024	Btty at CHB T.E.			
102000001715	1053	Battery 1	20.09.1990	20.09.1992	20 YR
102000001738	1053	Battery Set A	20.09.1990	20.09.1992	20 YR

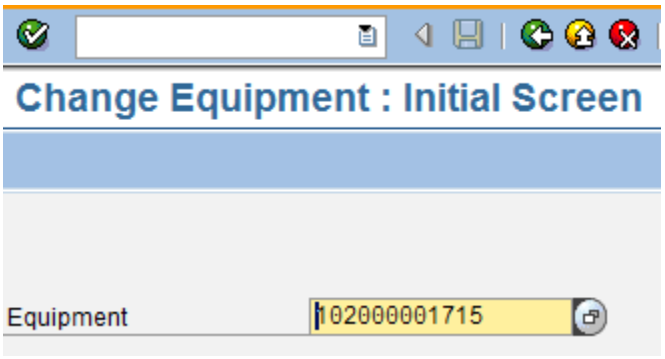
Decision on Re-Parenting / Scrapping

For Re-Parenting process refer the User Manual for Re-Parenting

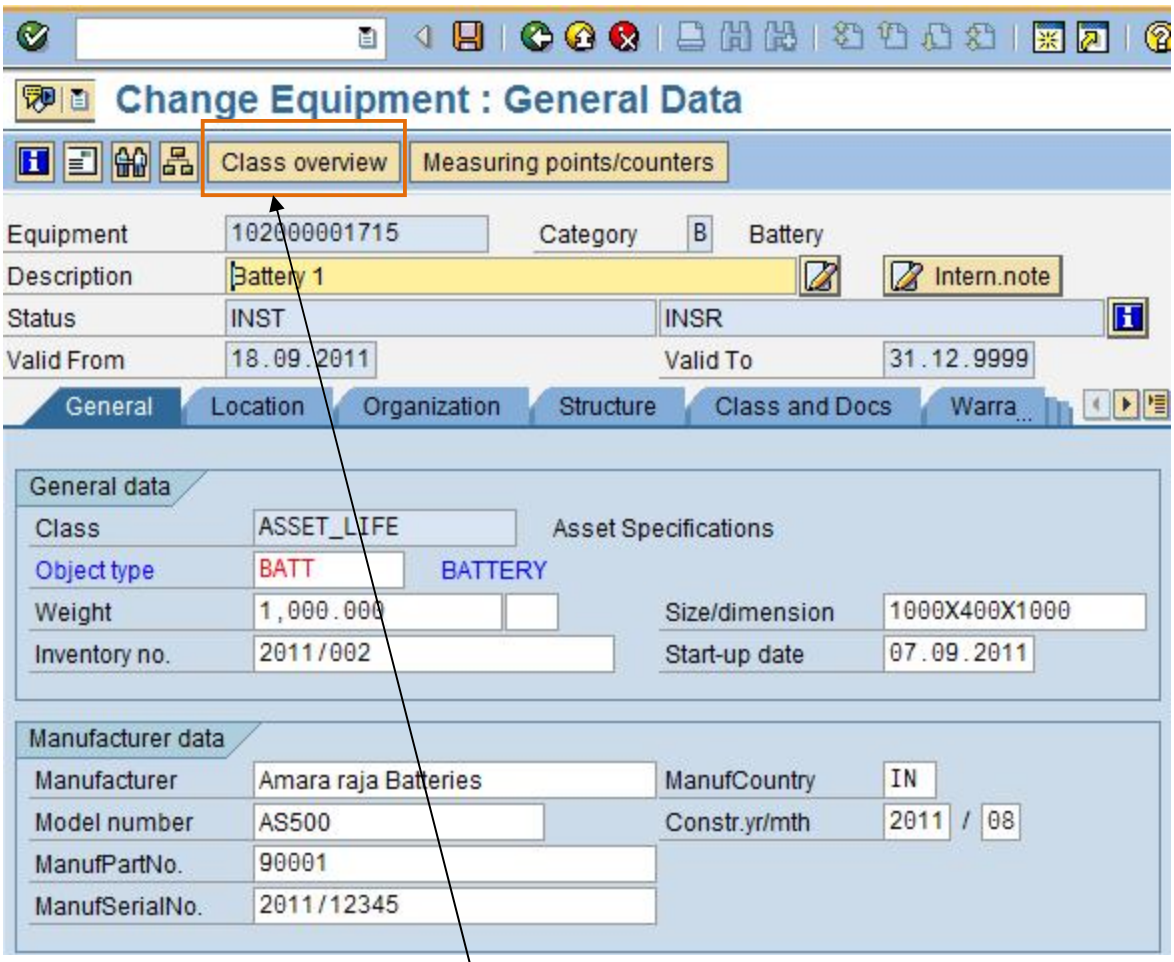
For Scrapping process refer the User Manual for Scrapping

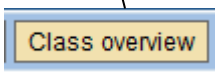
Update Reason for Scrapping

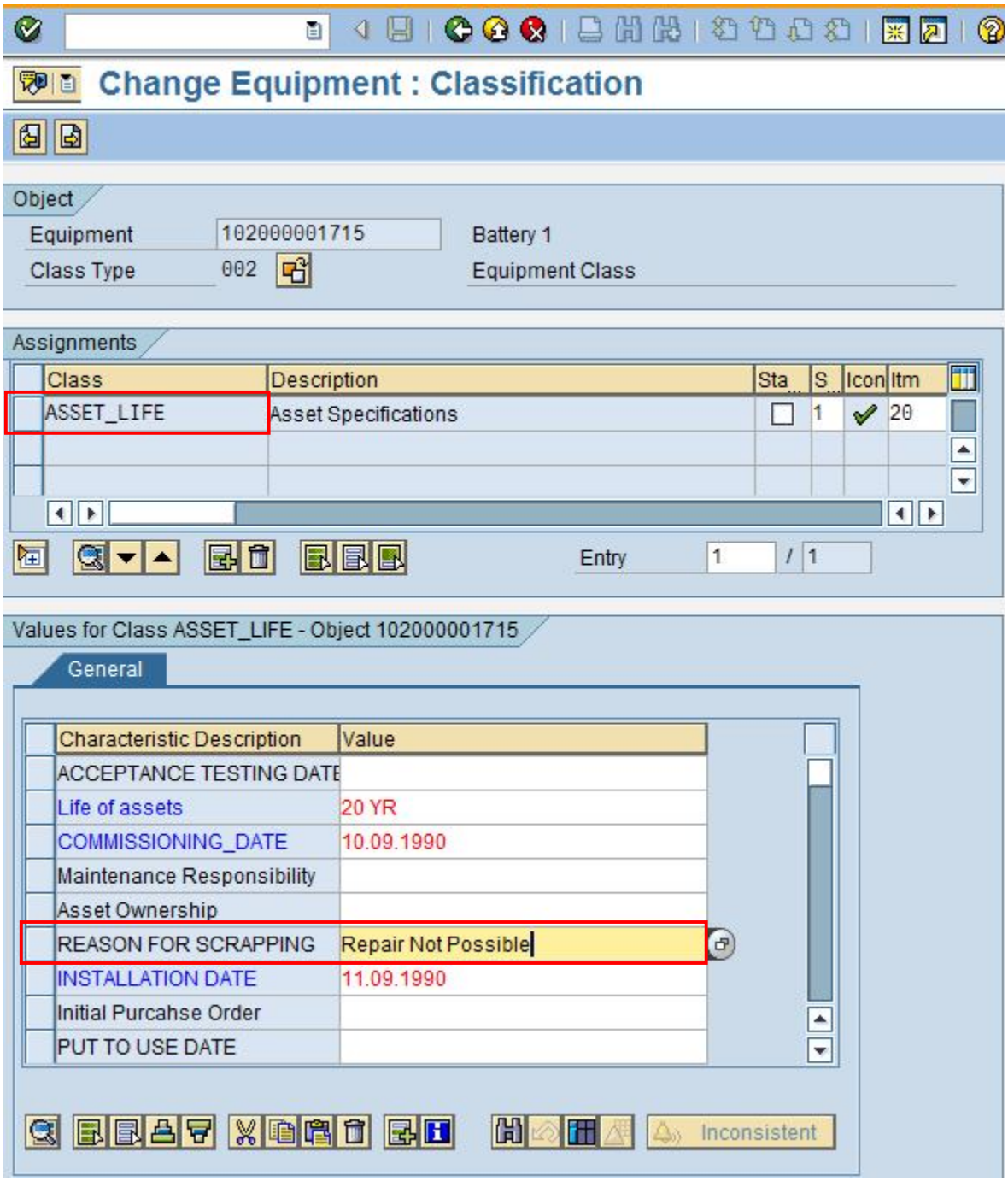
SAP Menu	SAP Menu---Logistics---Plant Maintenance---Maintenance Of Technical Objects---Equipment---Change
T Code	Type **IE02** in Command Field and press
User Menu	Select corresponding Node for IE02 / Change



Input the Equipment Number and Click on Continue



Click on Class Overview 



Update the Reason for Scrapping

Click on Back or Press F3 Key on the keyboard and Click on Save

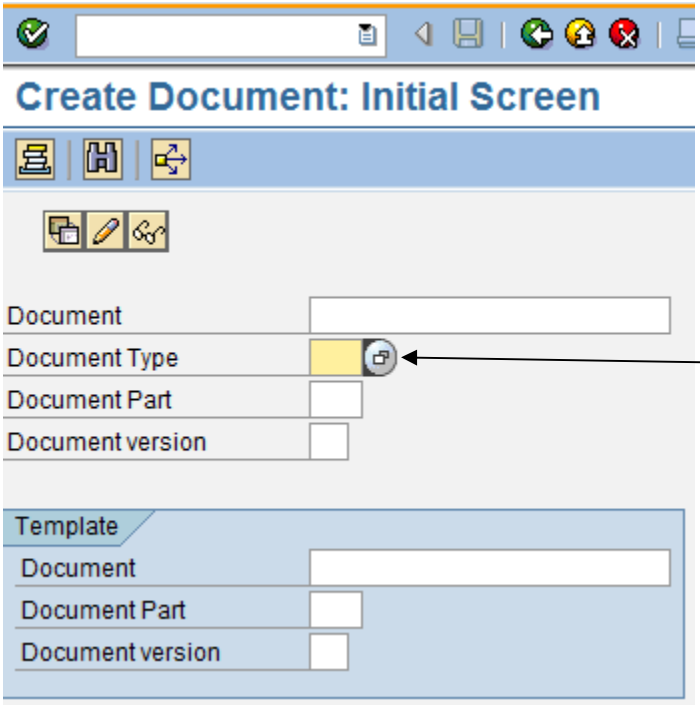
Scrapping Process

Refer the User Manual for Scrapping Process

Approval for Equipment Statuses Change

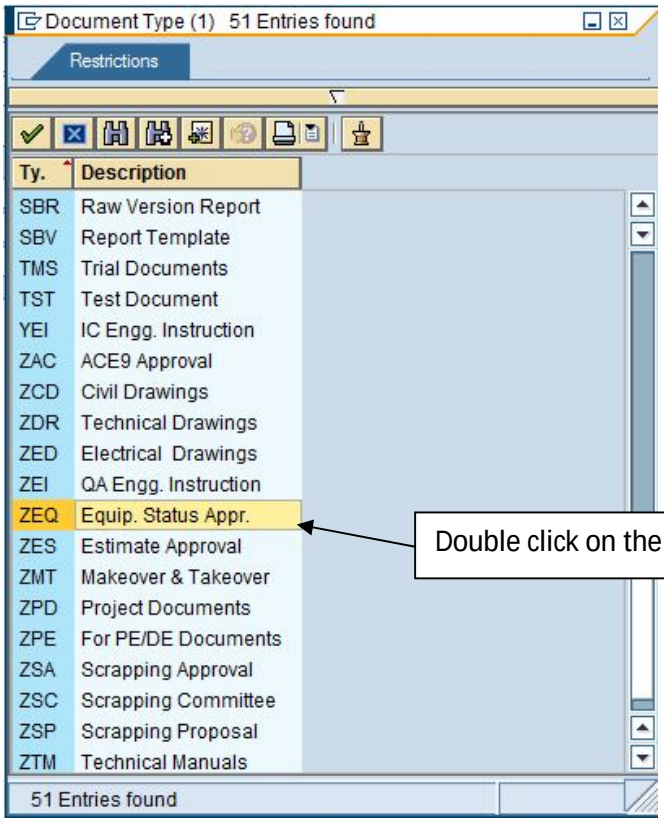
Create DIR (Document Info Record) for Equipment Statuses Change Approval

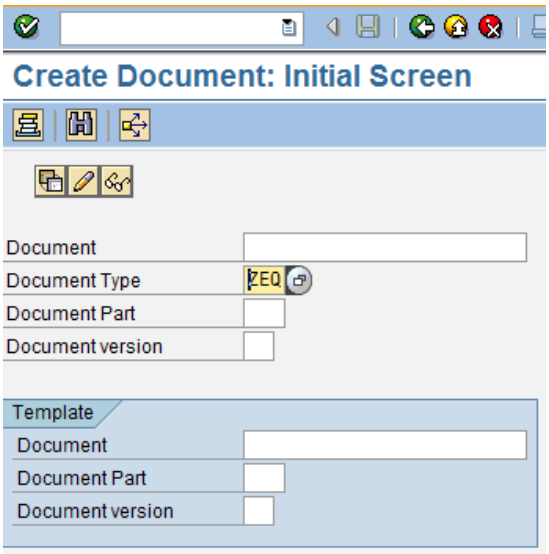
SAP Menu	SAP Menu---Logistics---Central Functions---Document Management System---Document---Create
T Code	Type **CV01N** in Command Field and press
User Menu	Select corresponding Node for CV01N / Create



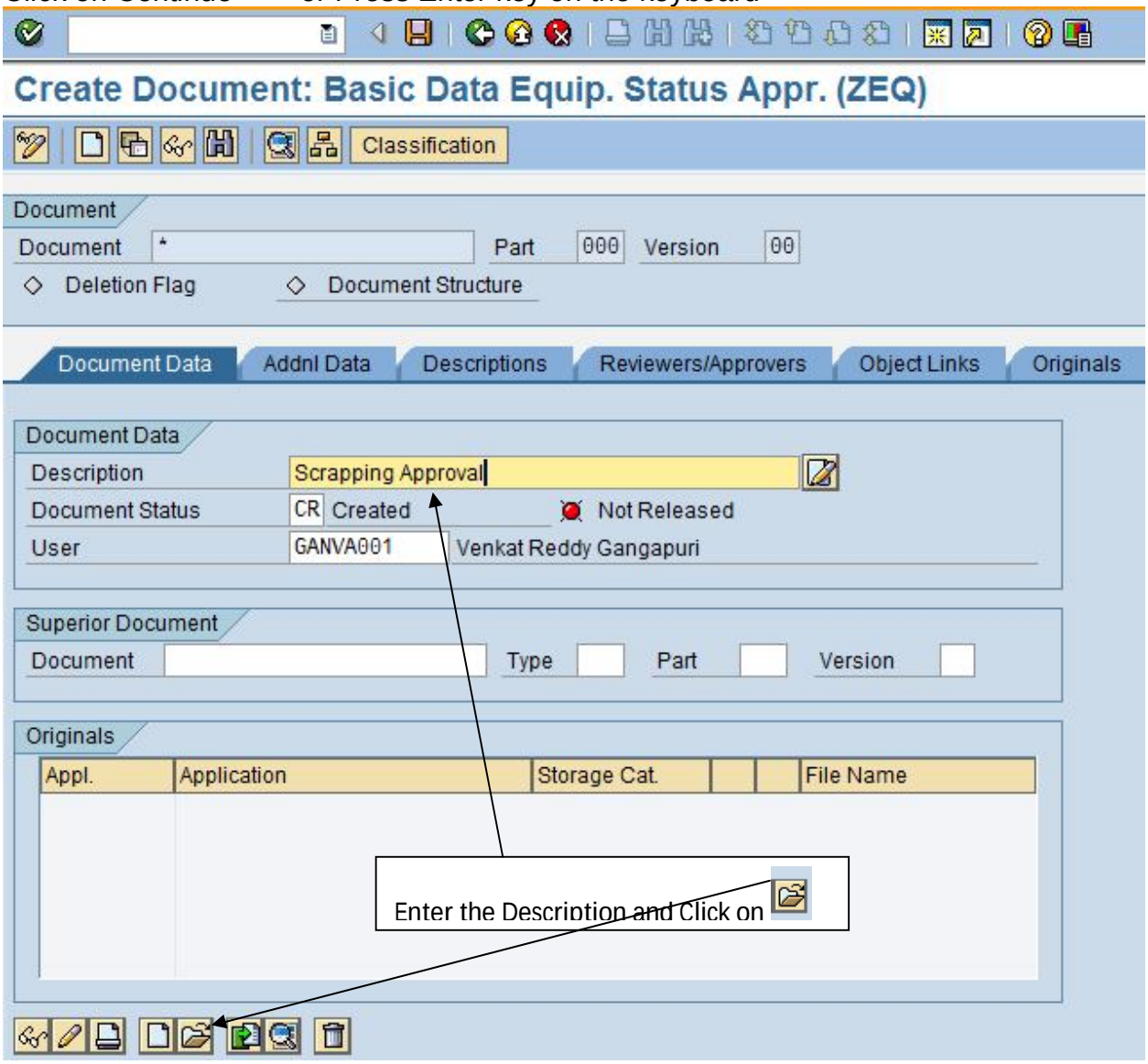
Place the Cursor in Document Type Field and Click on or Press F4 Key on the Keyboard

System will prompt pop-up window for List of Document Types available as below

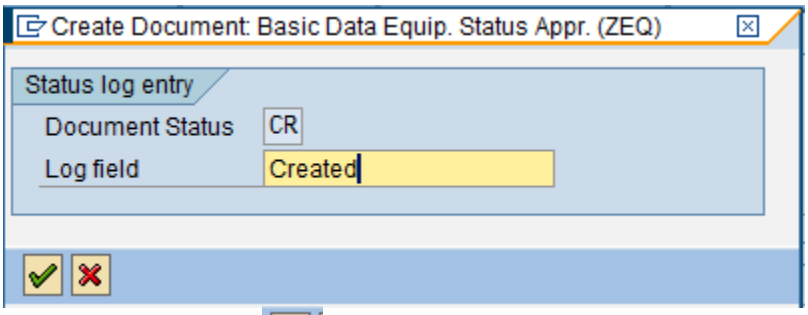




Click on Continue or Press Enter key on the keyboard

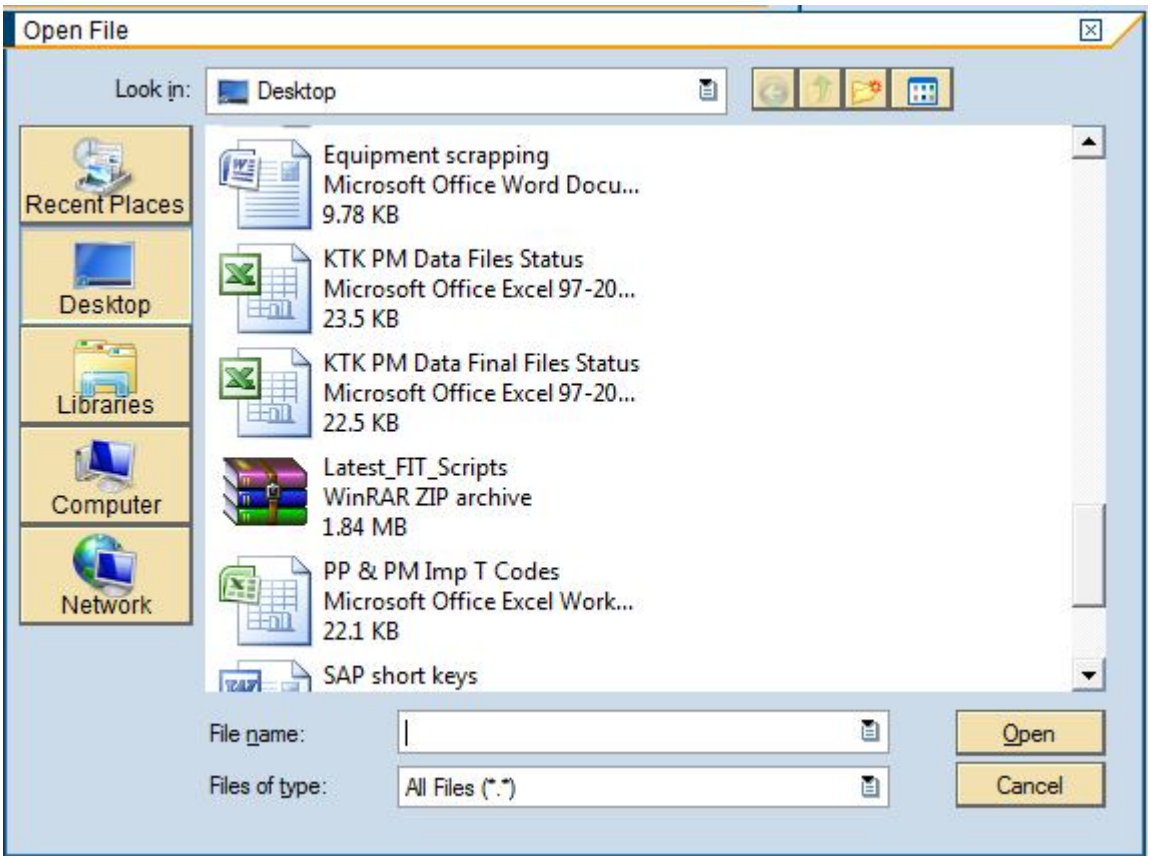


System prompts for a pop-up window as below, Input the Log Field

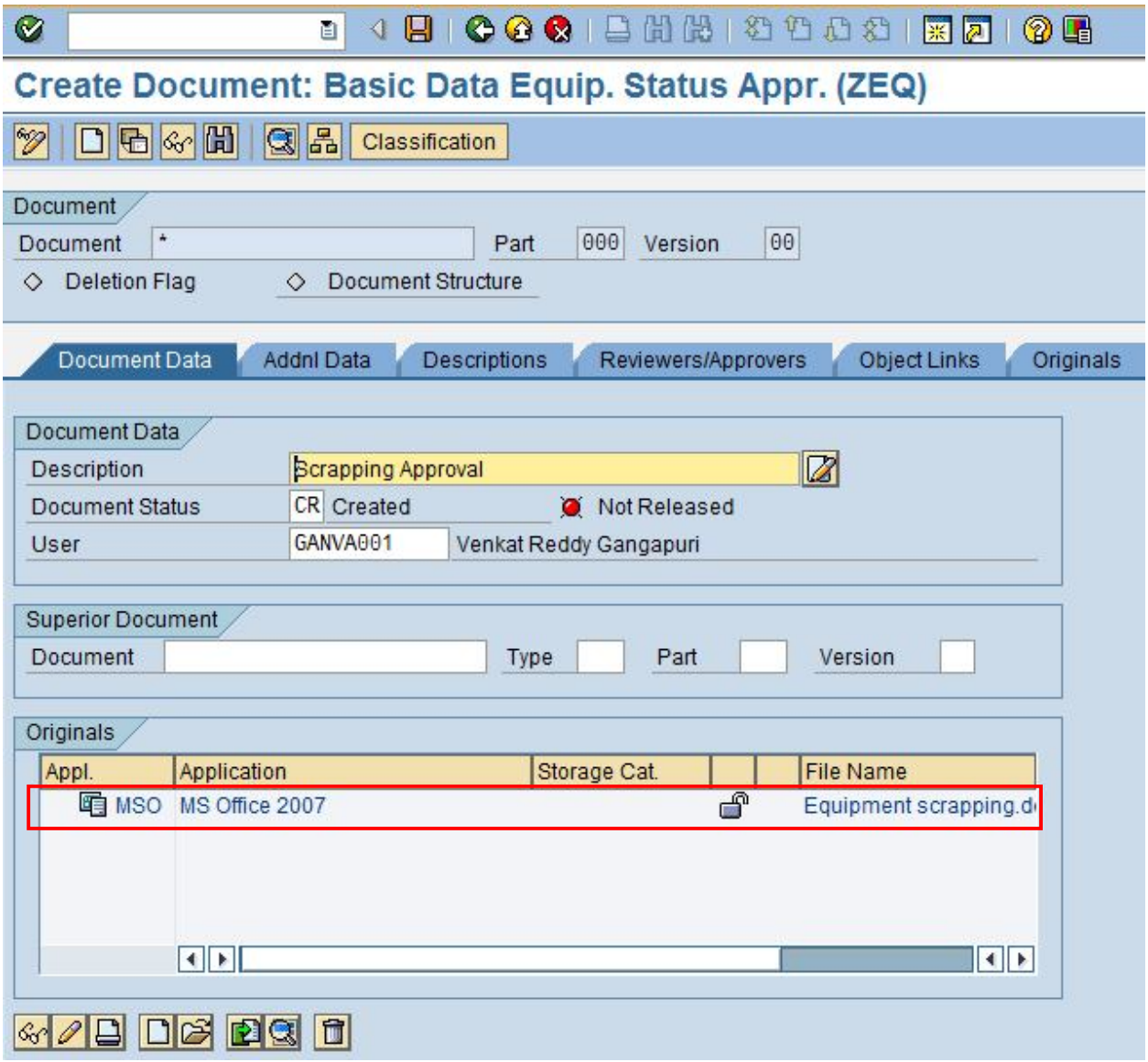


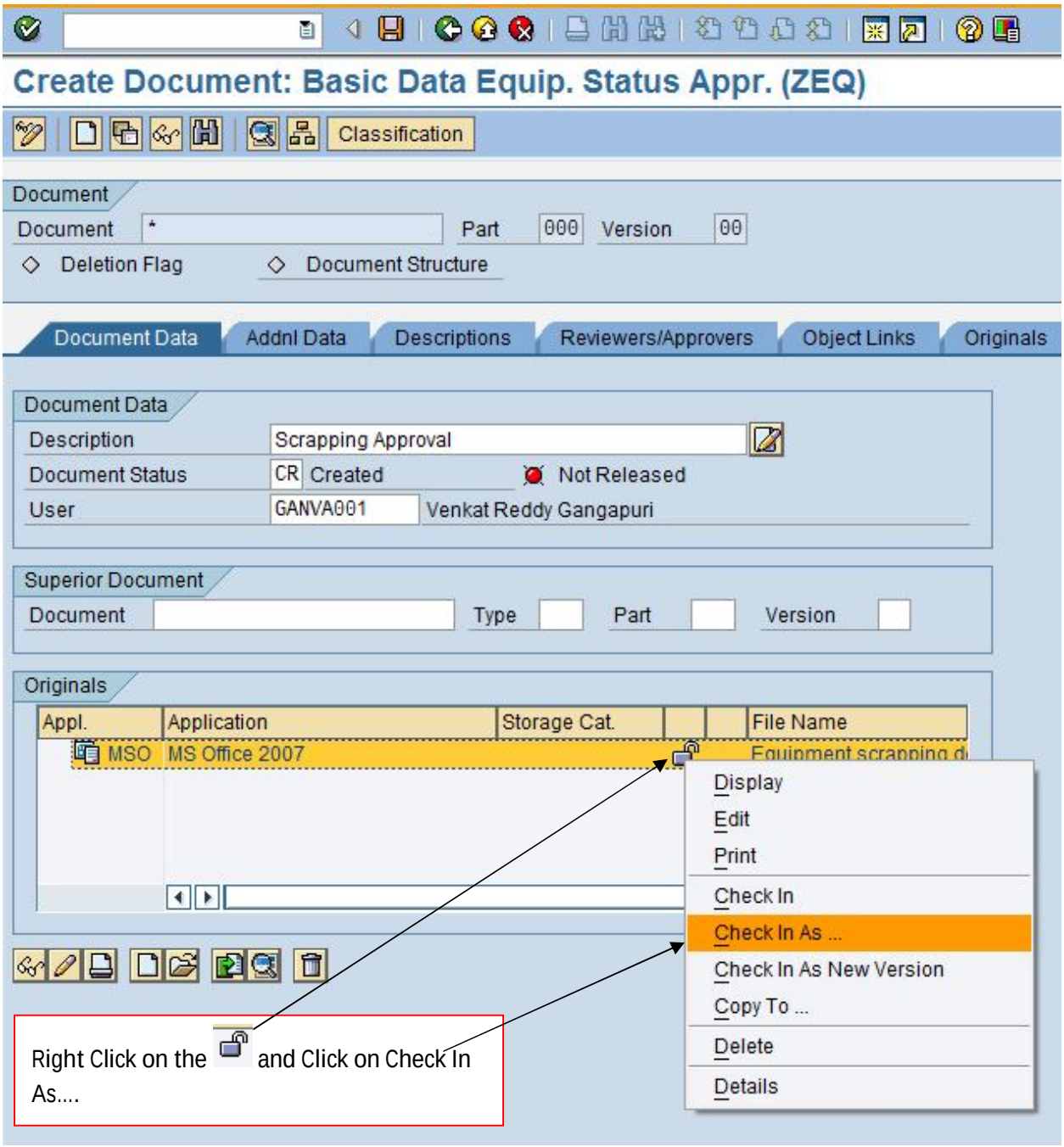
Click on Continue

System Directs you to your Desktop

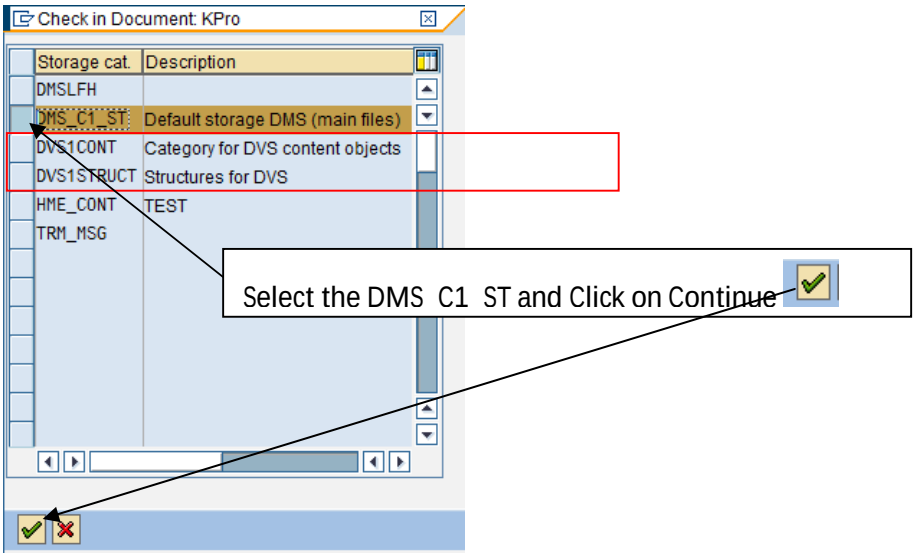


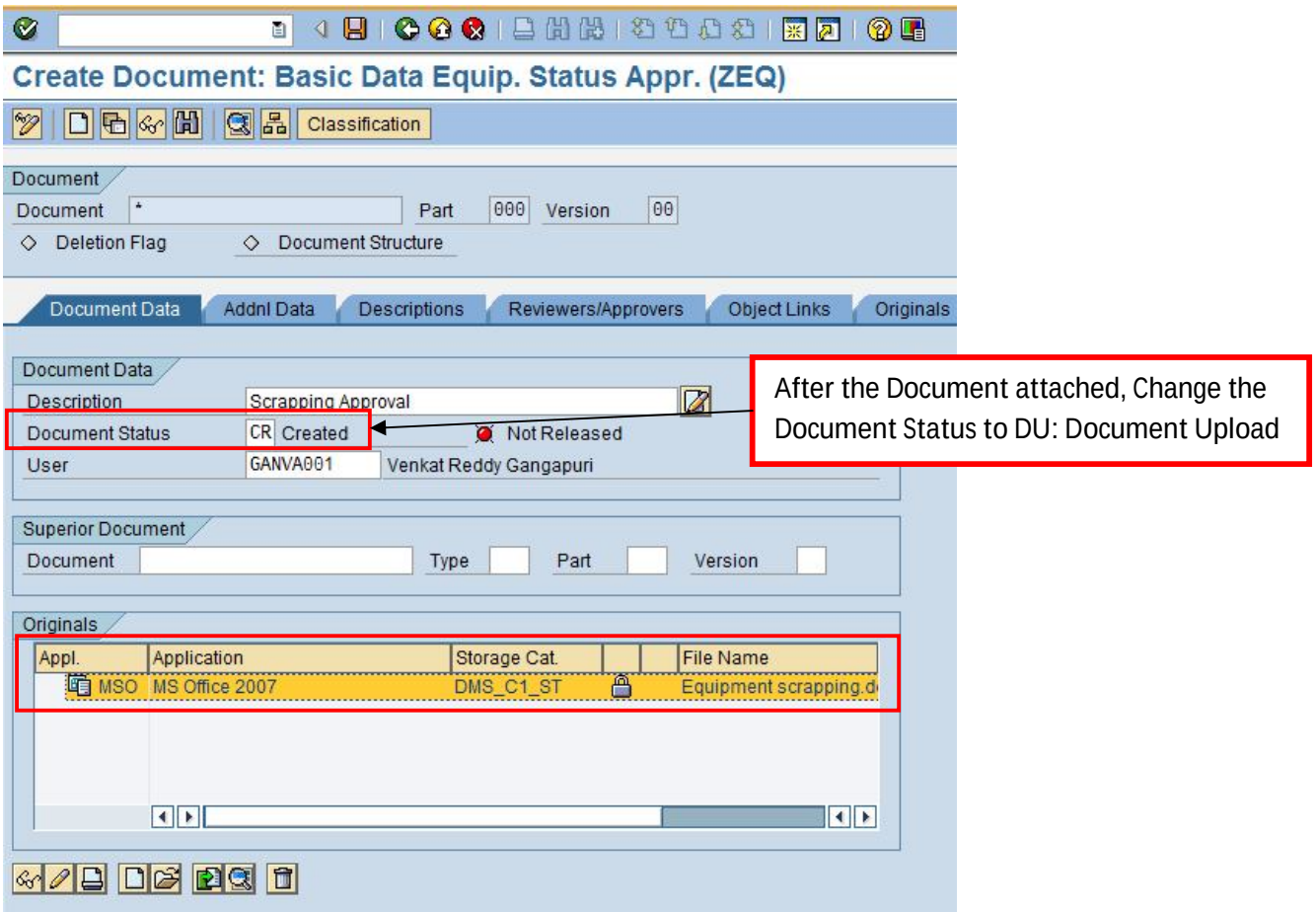
Double click on the Suitable file


Create Document: Basic Data Equip. Status Appr. (ZEQ)
Classification
Document
Document *
Part 000
Version 00
Deletion Flag
Document Structure
Document Data
Addnl Data
Descriptions
Reviewers/Approvers
Object Links
Originals
Document Data
Description Scrapping Approval
Document Status CR Created
Not Released
User GANVA001 Venkat Reddy Gangapuri
Superior Document
Document
Type
Part
Version
Originals
Appl.
Application
Storage Cat.
File Name
MSO
MS Office 2007
Equipment scrapping.d

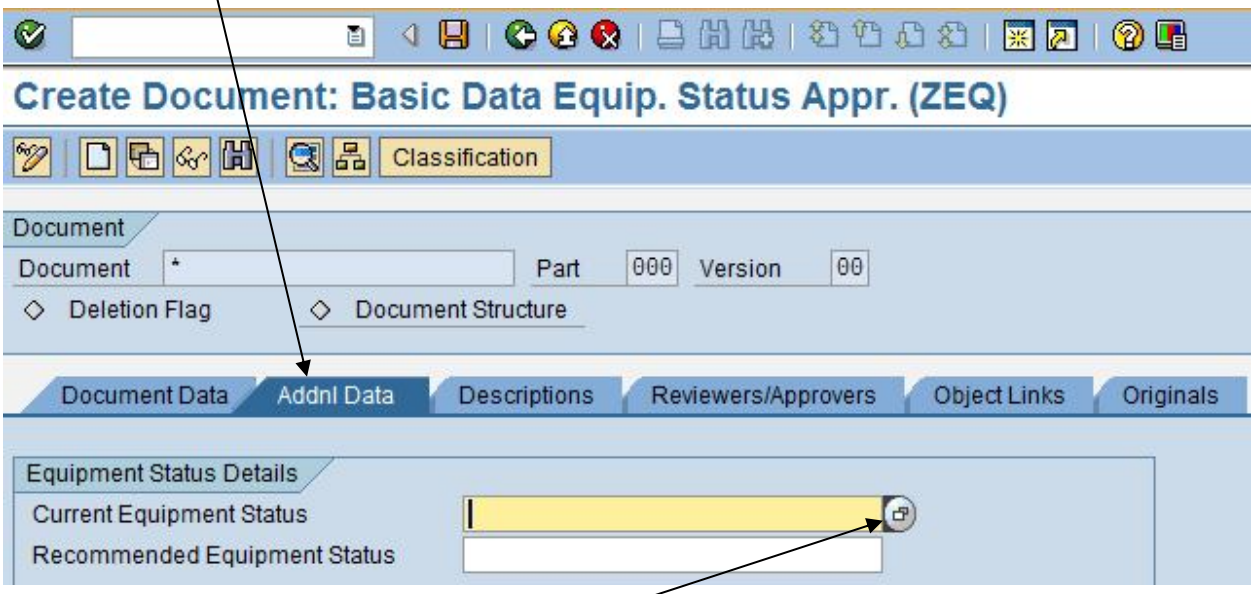


System prompts for another pop-up window as below


Check in Document: KPro
Storage cat.
Description
DMSLFH
DMS_C1_ST
Default storage DMS (main files)
DVS1CONT
Category for DVS content objects
DVS1STRUCT
Structures for DVS
HME_CONT
TEST
TRM_MSG
Select the DMS C1 ST and Click on Continue

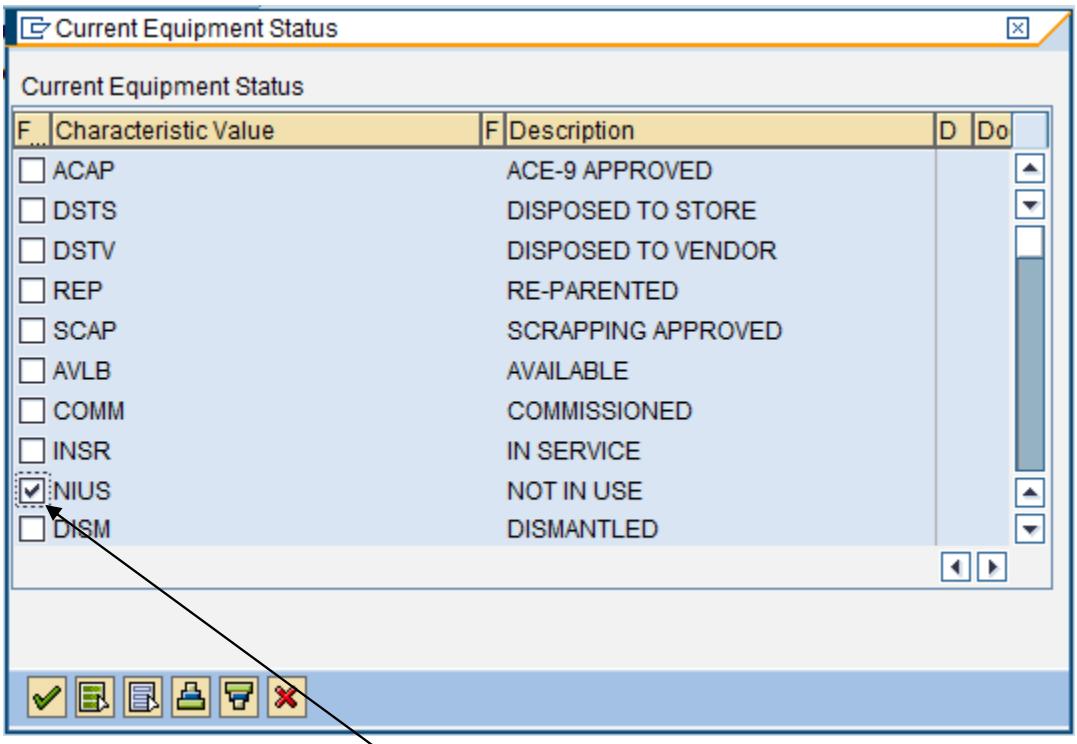

Create Document: Basic Data Equip. Status Appr. (ZEQ)
Classification
Document
Document
Part
000
Version
00
Deletion Flag
Document Structure
Document Data
Addnl Data
Descriptions
Reviewers/Approvers
Object Links
Originals
Document Data
Description
Scrapping Approval
Document Status
CR
Created
Not Released
User
GANVA001
Venkat Reddy Gangapuri
Superior Document
Document
Type
Part
Version
Originals
Appl.
Application
Storage Cat.
File Name
MSO
MS Office 2007
DMS_C1_ST
Equipment scrapping.d
After the Document attached, Change the Document Status to DU: Document Upload

Click on **"Addnl Data"** tab



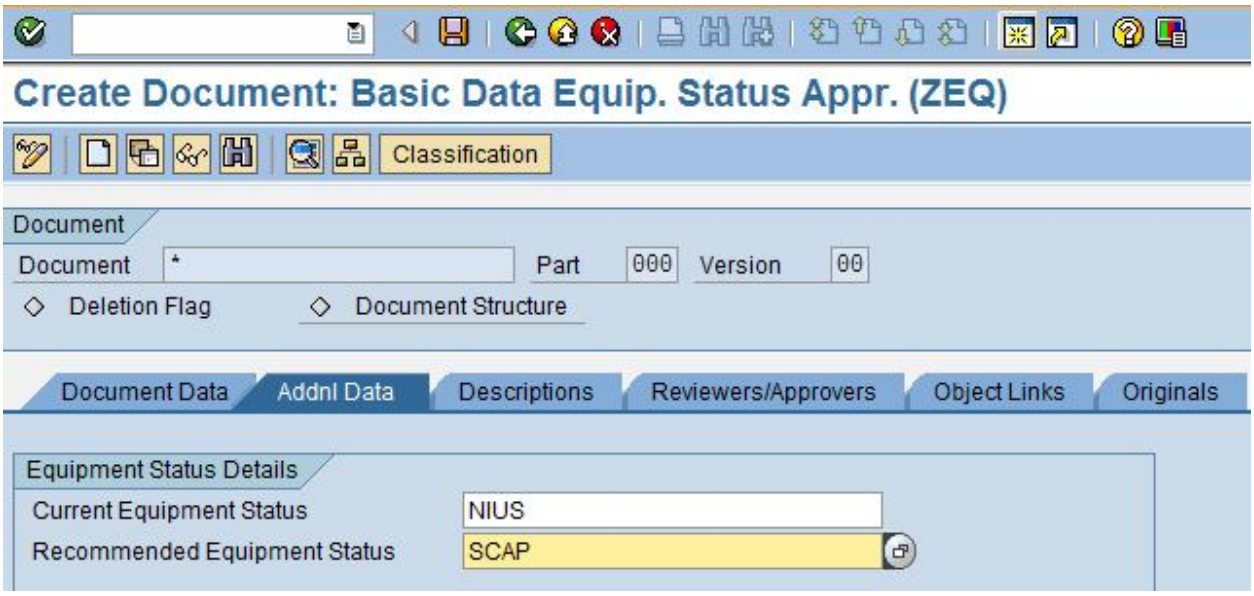
To select the Current Equipment Status place the cursor in the field and press F4 Key on the Keyboard or Click on

System will prompt for pop-up window showing list of Equipment statuses available as below

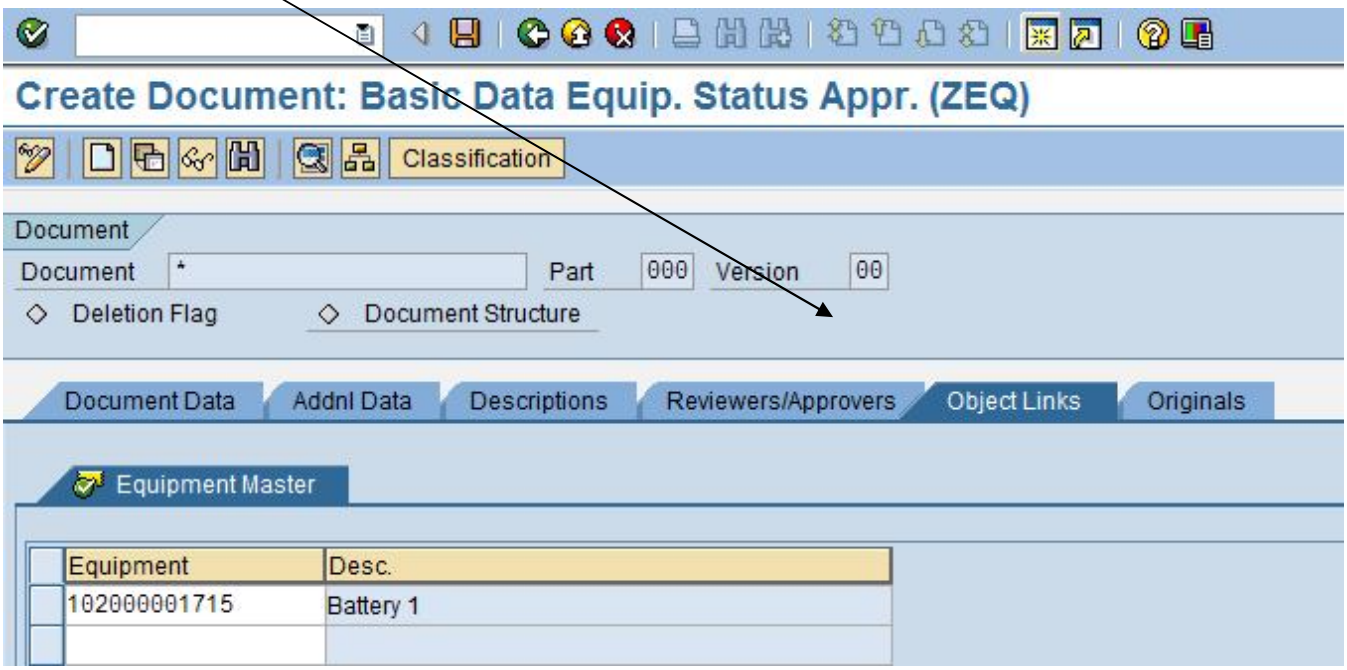


Select the suitable status (Activate the Check Box) and click on continue

Same as above update the Recommended Equipment status field also

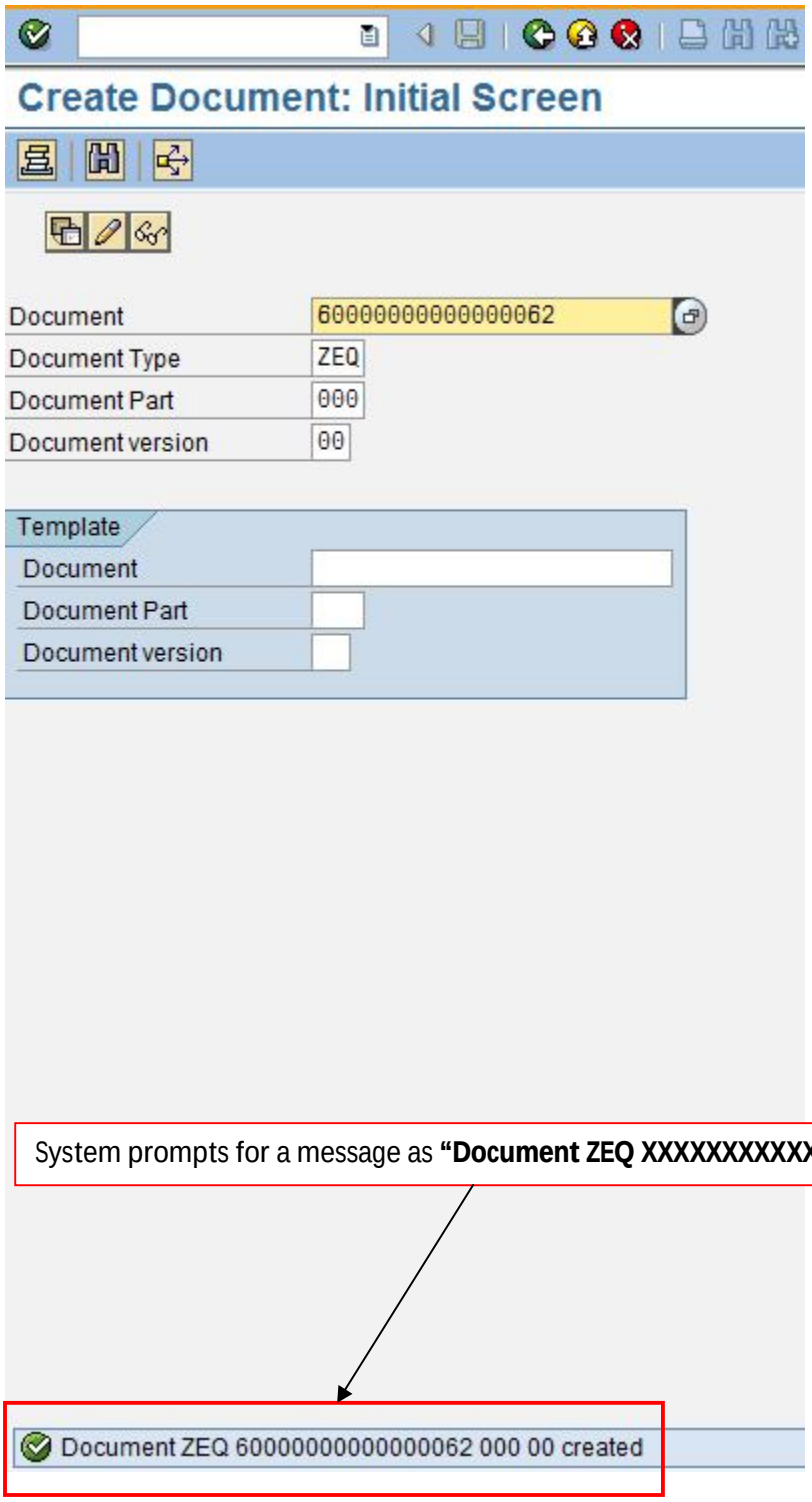


Click on **"Object Links"** Tab



Update the Equipment Number and press Enter key on the keyboard to get the description of the Equipment

Click on Save

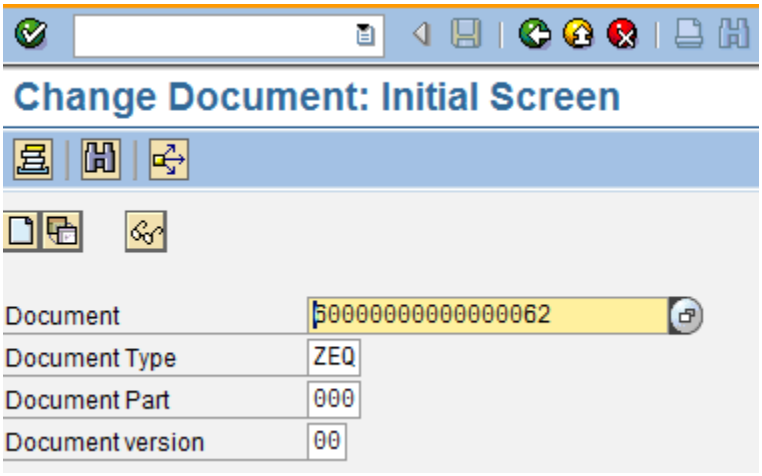


System prompts for a message as **"Document ZEQ XXXXXXXXXXXXXXXX XXX XX created**

Change DIR

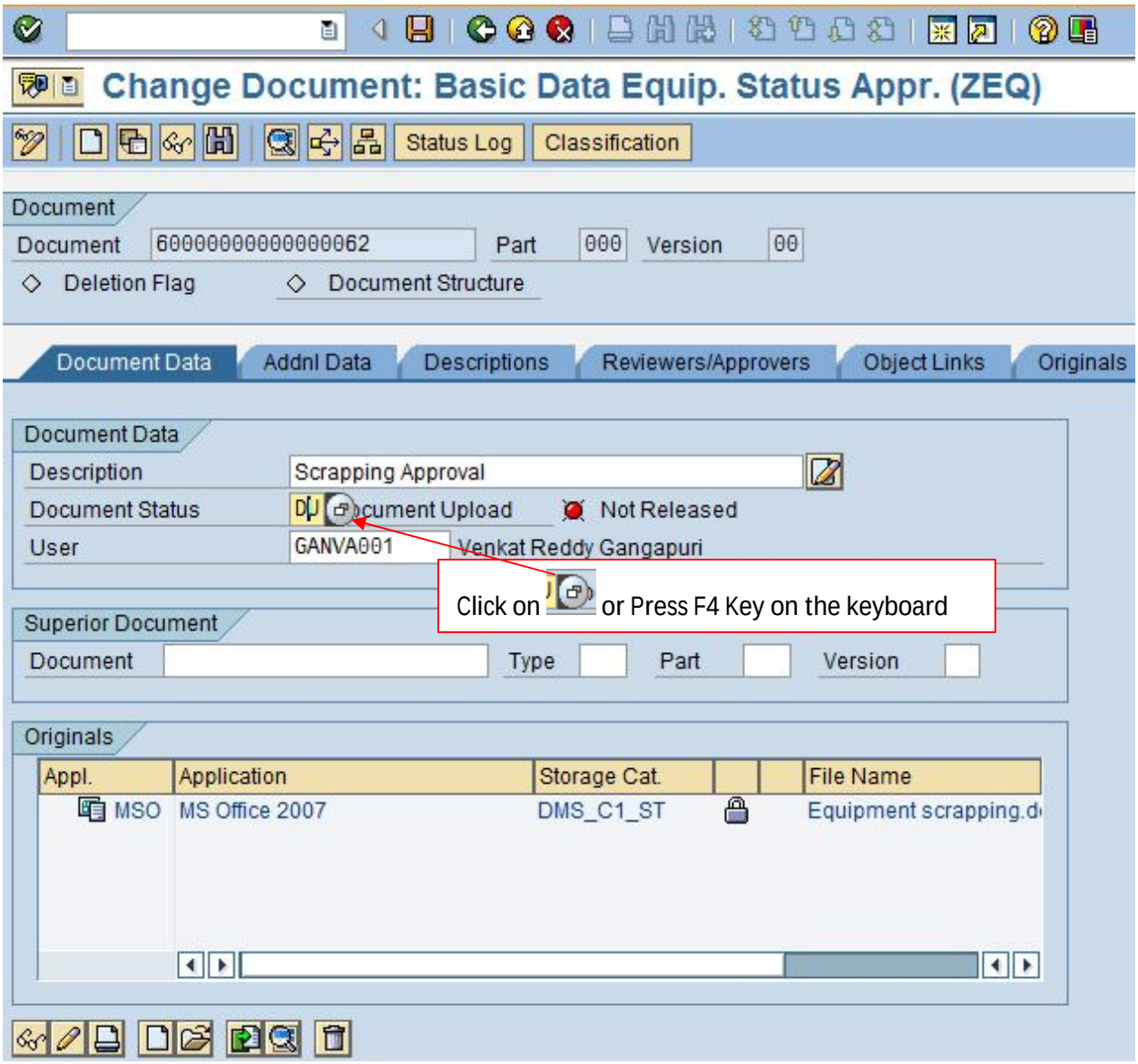
For Request Review

SAP Menu	SAP Menu---Logistics---Central Functions---Document Management System---Document---Change
T Code	Type **CV02N** in Command Field and press
User Menu	Select corresponding Node for CV02N / Change

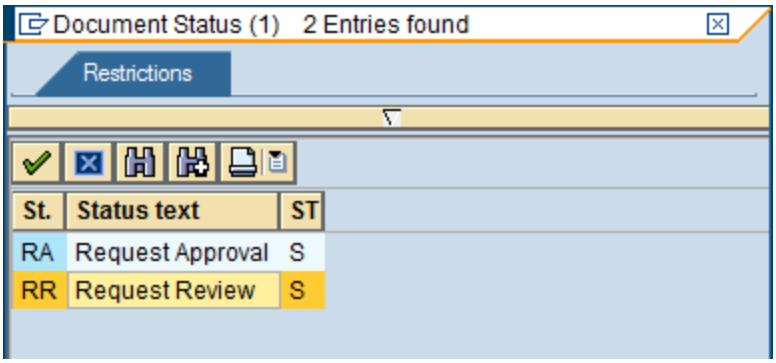


Input the Document Number, Document Type, Document Part and Document Version

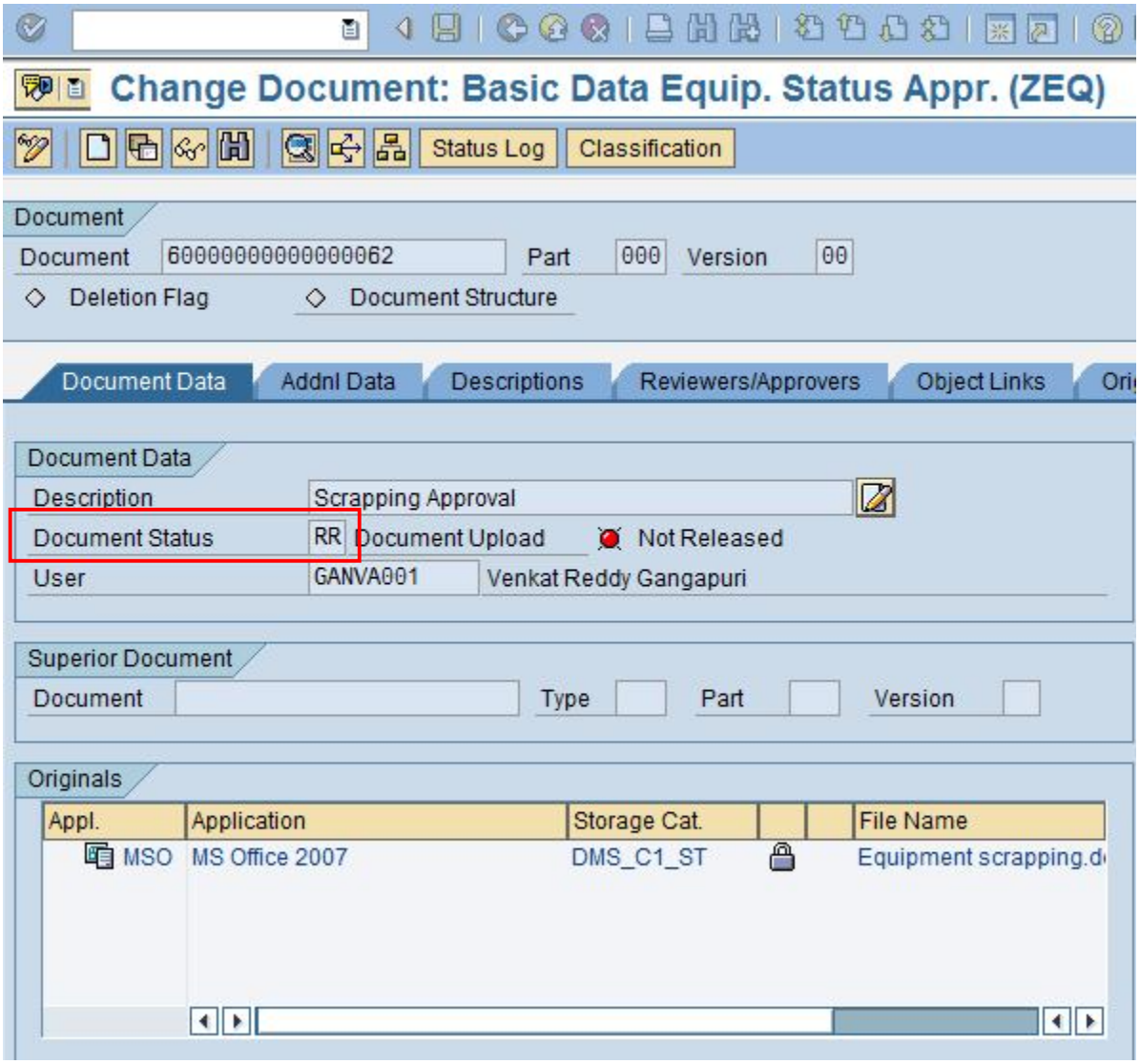
Click on Continue



System prompts for pop-up window as below

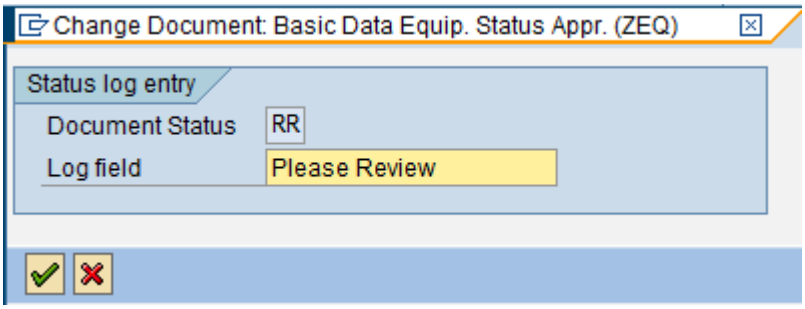


Double click on the RR Request Review

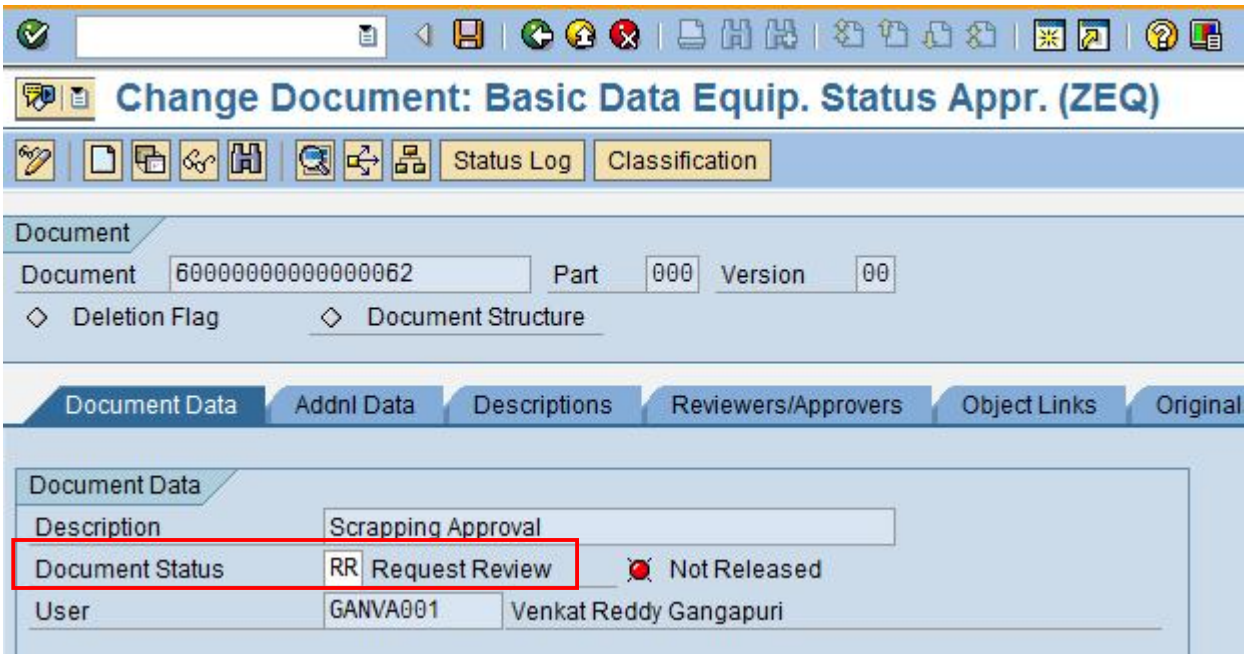


Press Enter key on the keyboard

System will prompt for pop-up window as below

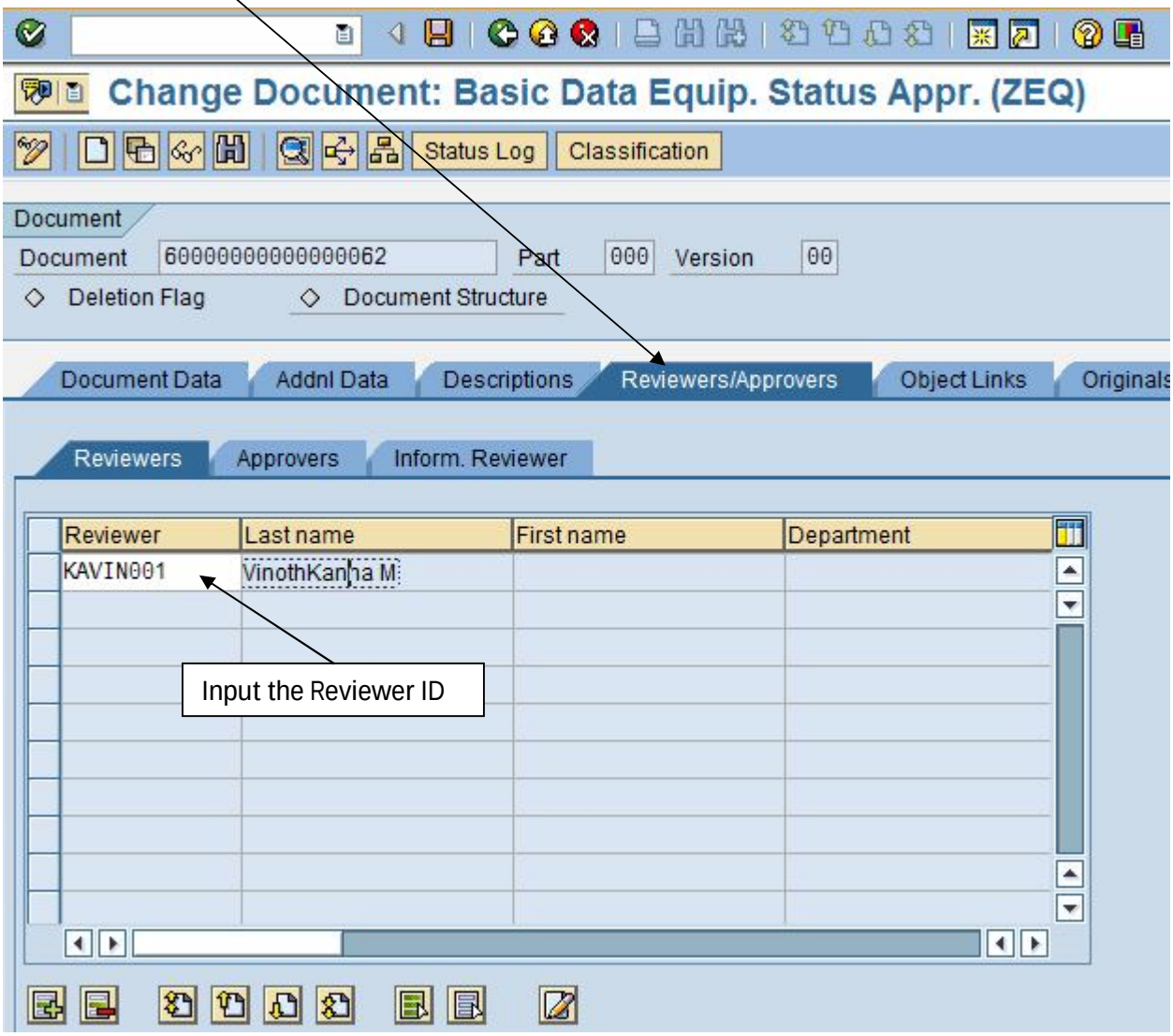


Input the log field Click on Continue



The Status will be updated as above screen

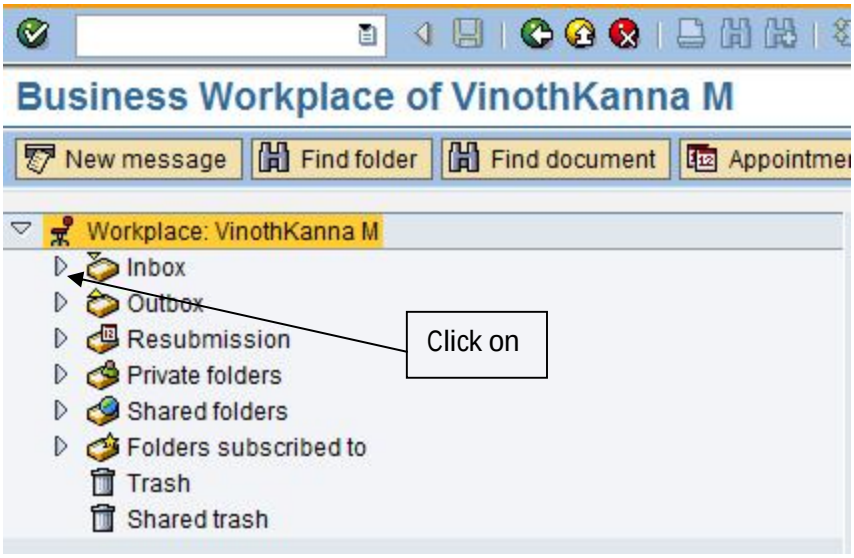
Click on **"Reviewers/Approvers"** Tab

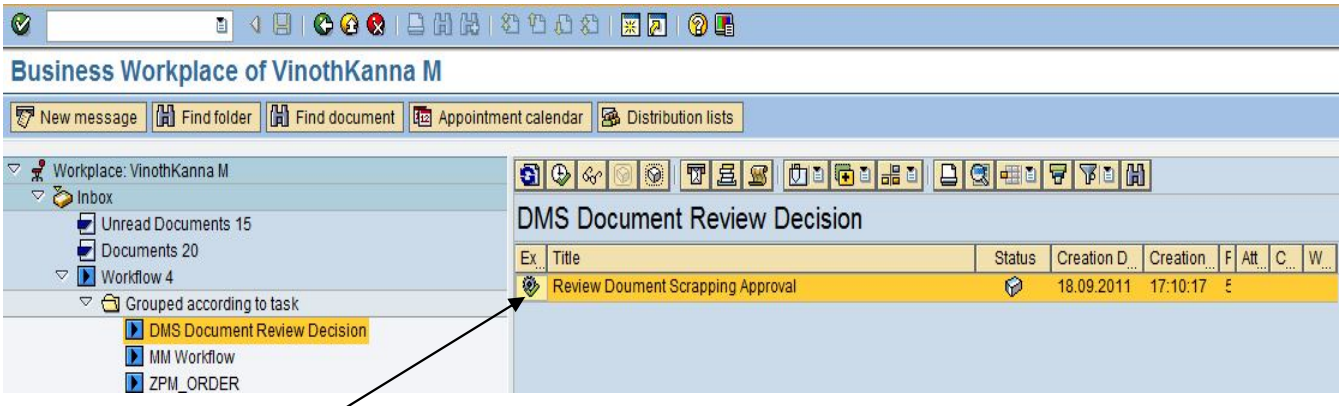


Click on Save

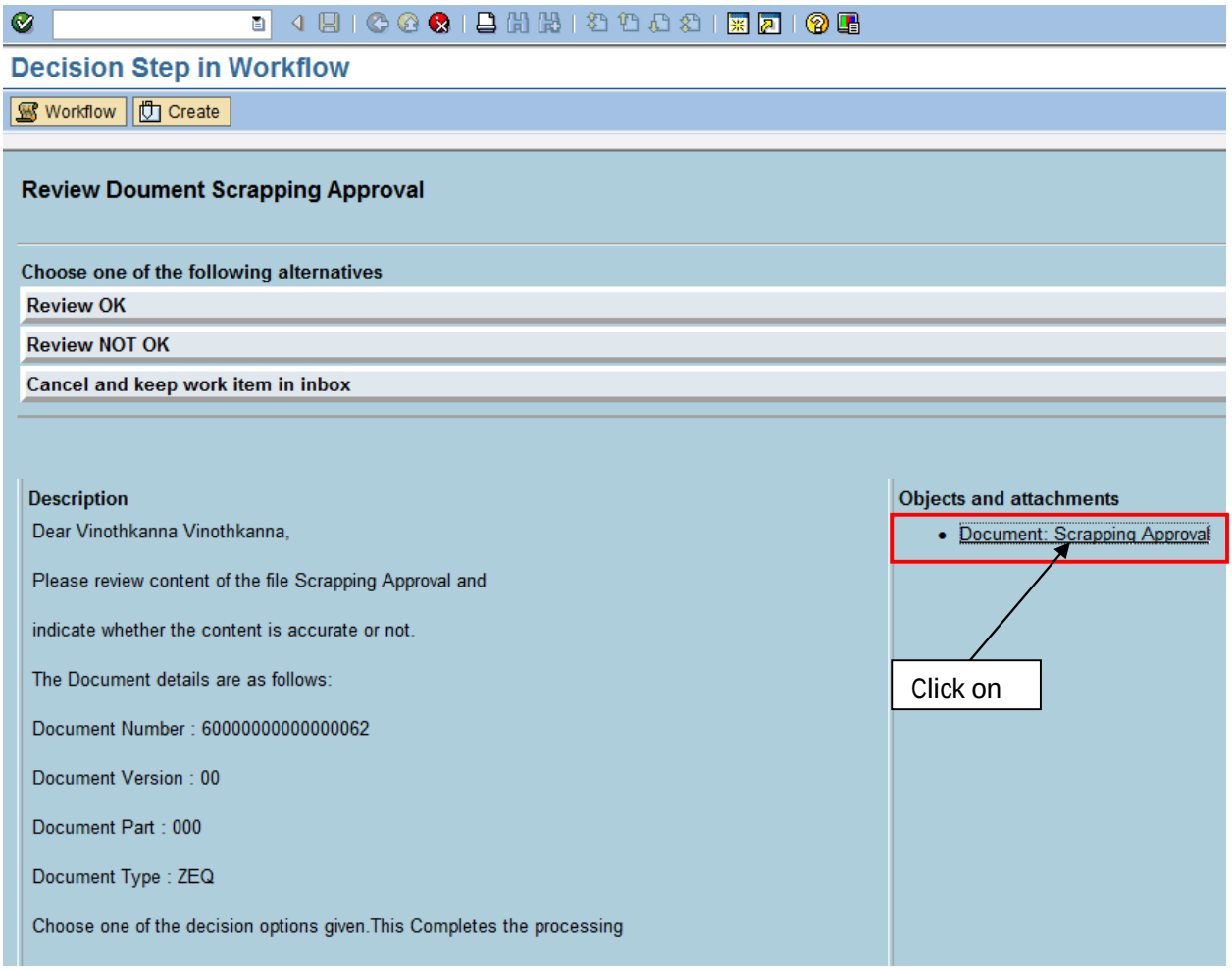
The Reviewer will receive the mail in SAP mail box

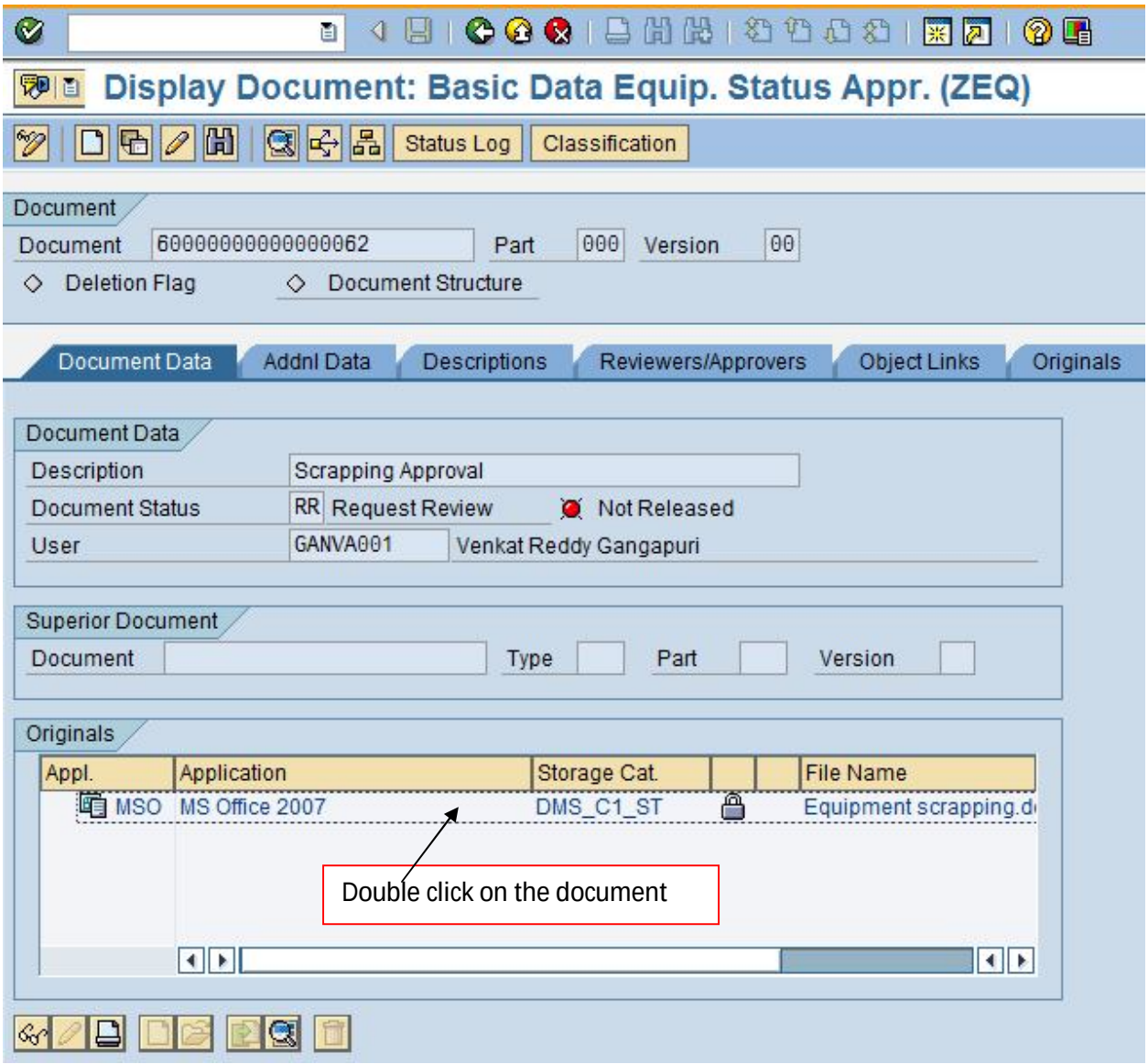
SAP Menu	SAP Menu----Office----Workplace
T Code	Type SBWP in Command Field and press
User Menu	Select corresponding Node for SBWP / Workplace



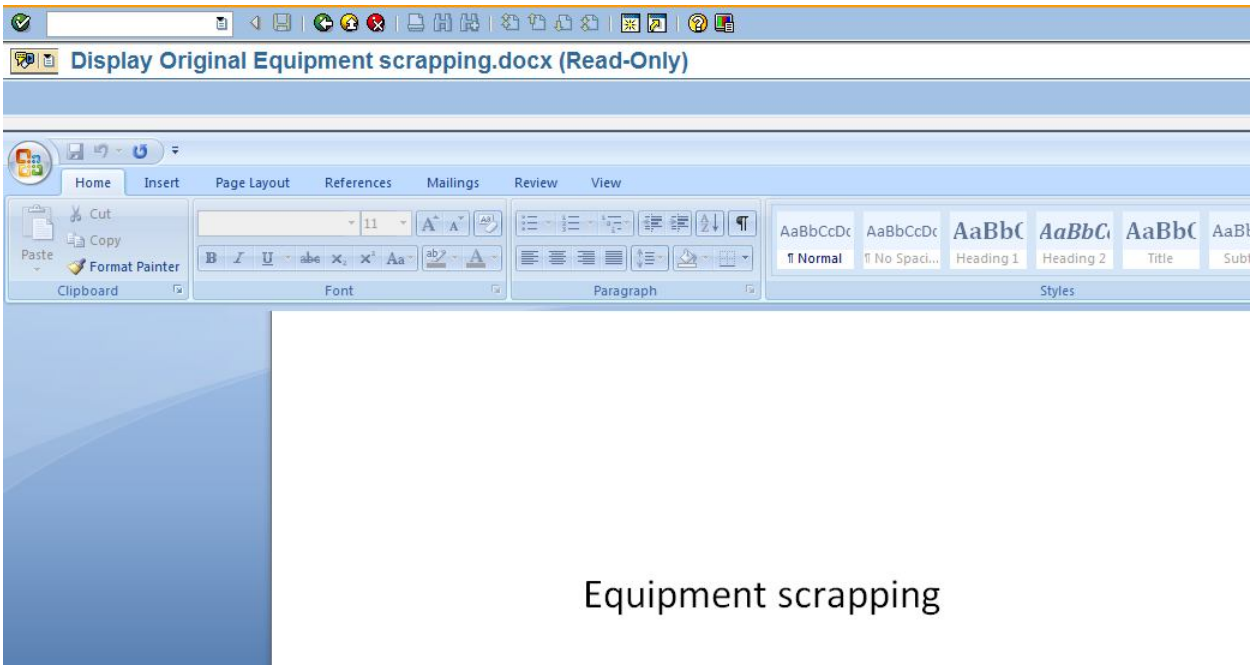


Double click on

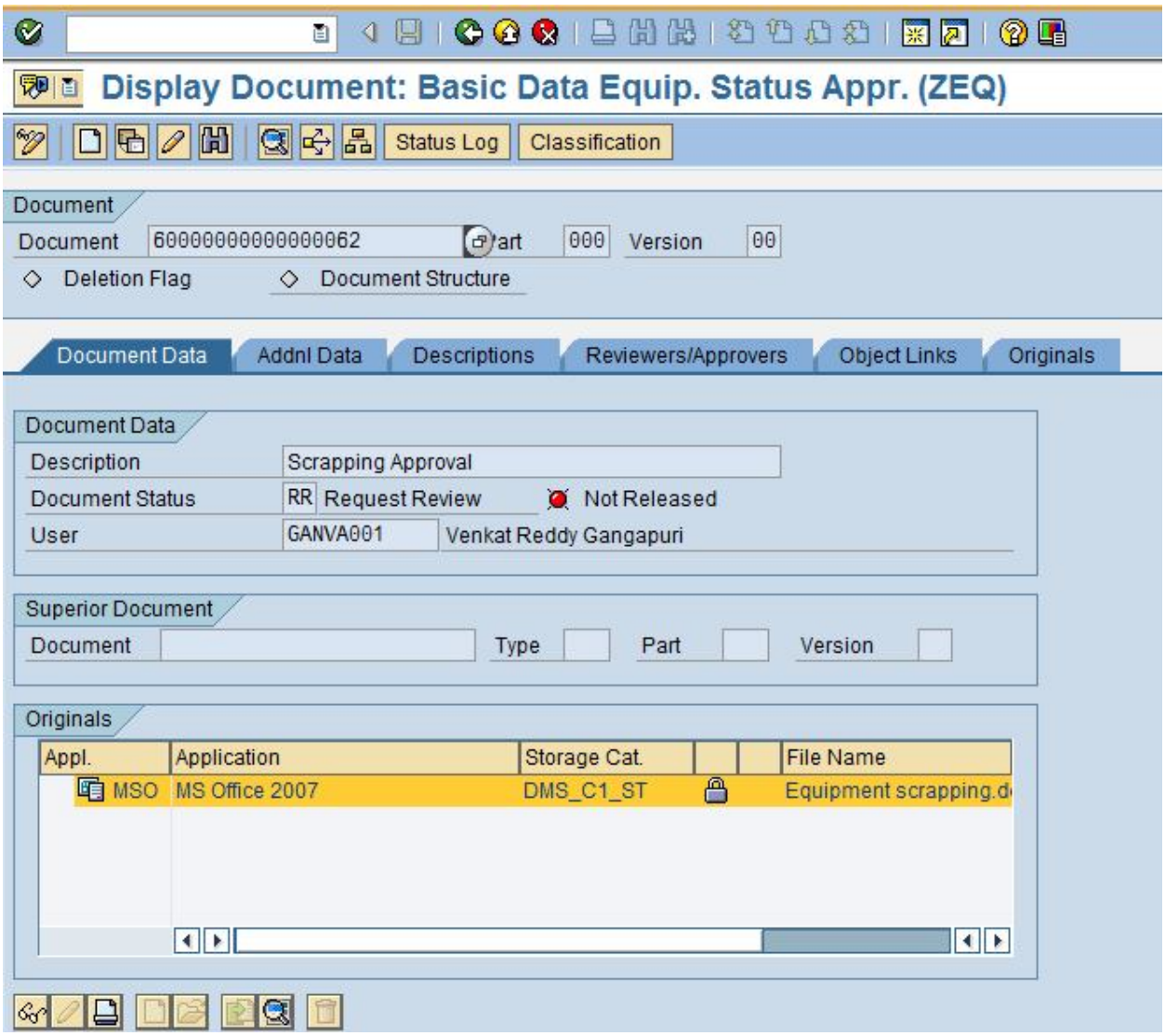

Decision Step in Workflow
Workflow
Create
Review Doument Scrapping Approval
Choose one of the following alternatives
Review OK
Review NOT OK
Cancel and keep work item in inbox
Description
Dear Vinothkanna Vinothkanna,
Please review content of the file Scrapping Approval and
indicate whether the content is accurate or not.
The Document details are as follows:
Document Number : 60000000000000062
Document Version : 00
Document Part : 000
Document Type : ZEQ
Choose one of the decision options given.This Completes the processing
Objects and attachments
Document: Scrapping Approval
Click on



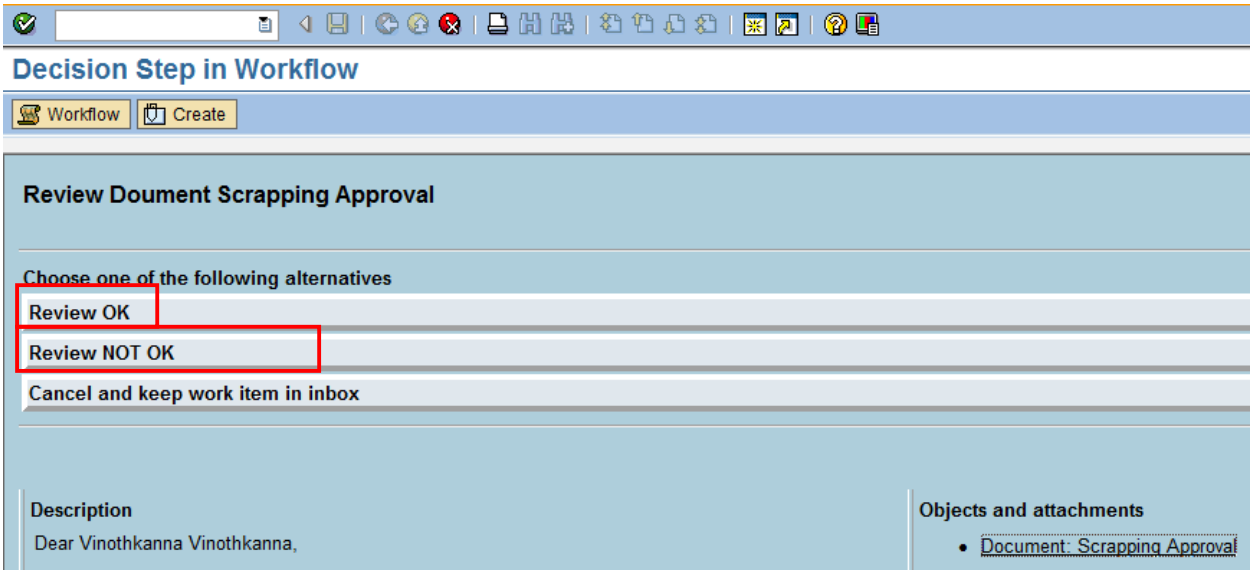
Attached document will opened as below



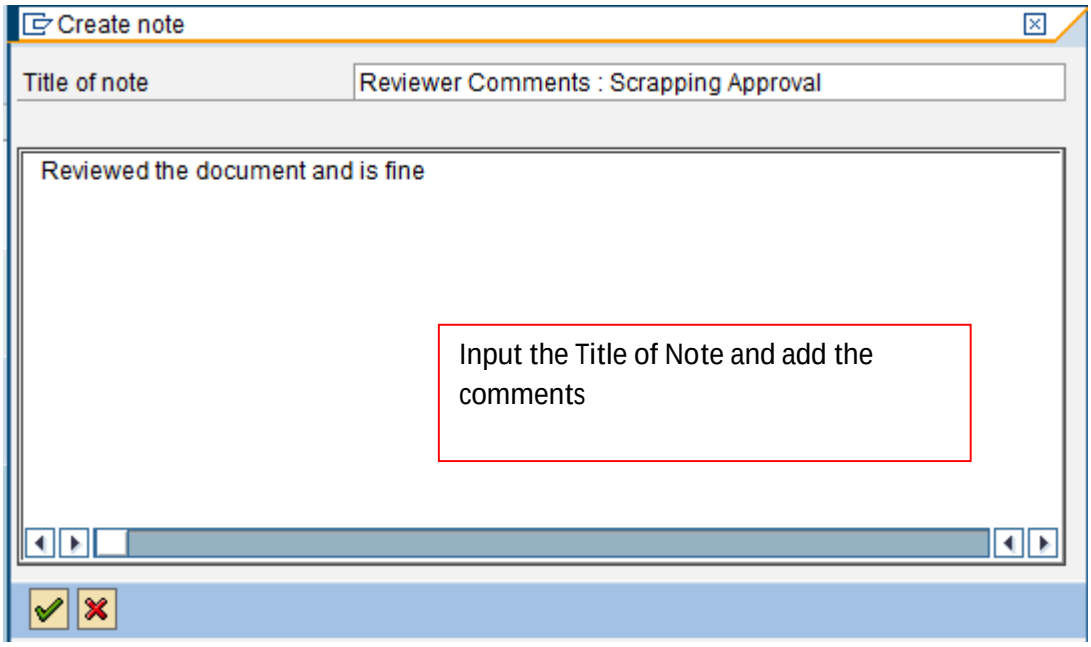
Review the document and Click on back (F3)



Click on Back (F3)

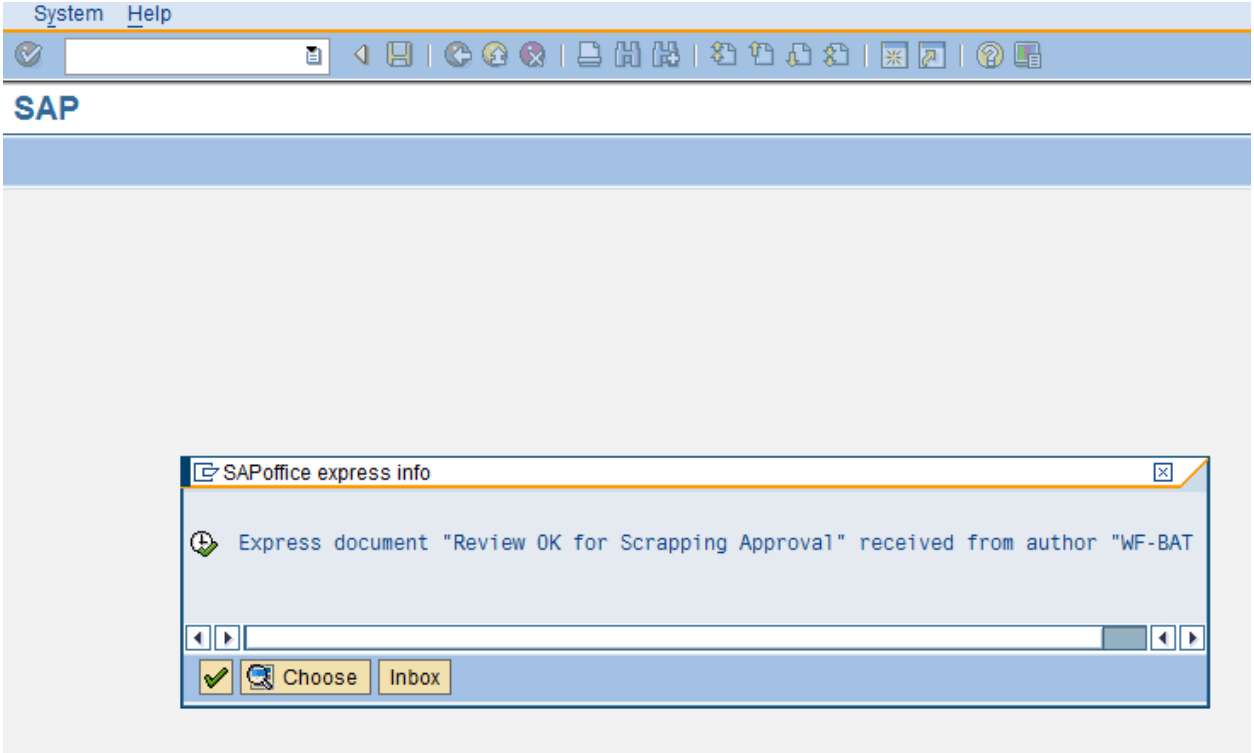


System will prompt for pop-up window as below

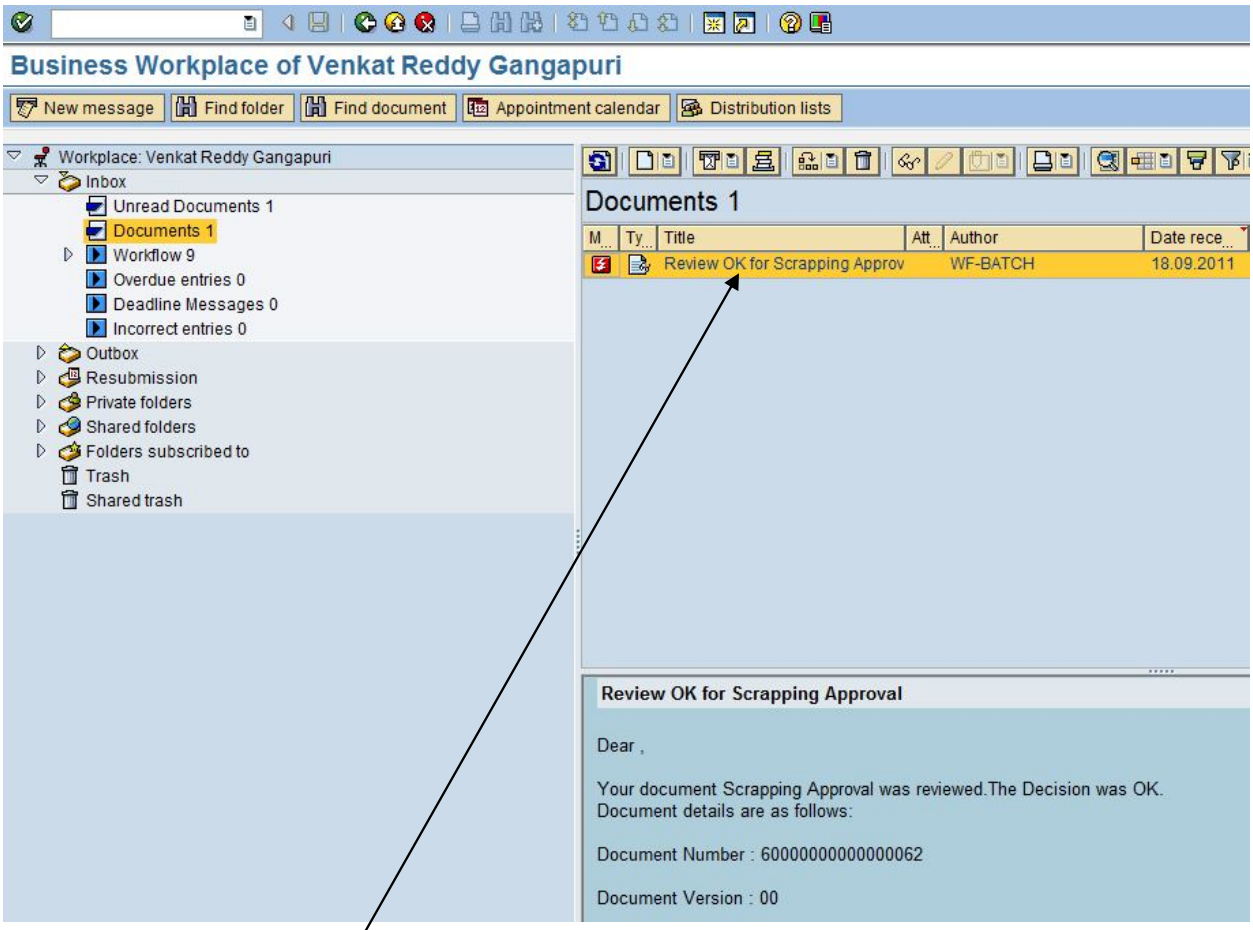

Create note
Title of note
Reviewer Comments : Scrapping Approval
Reviewed the document and is fine
Input the Title of Note and add the comments

Click on Continue

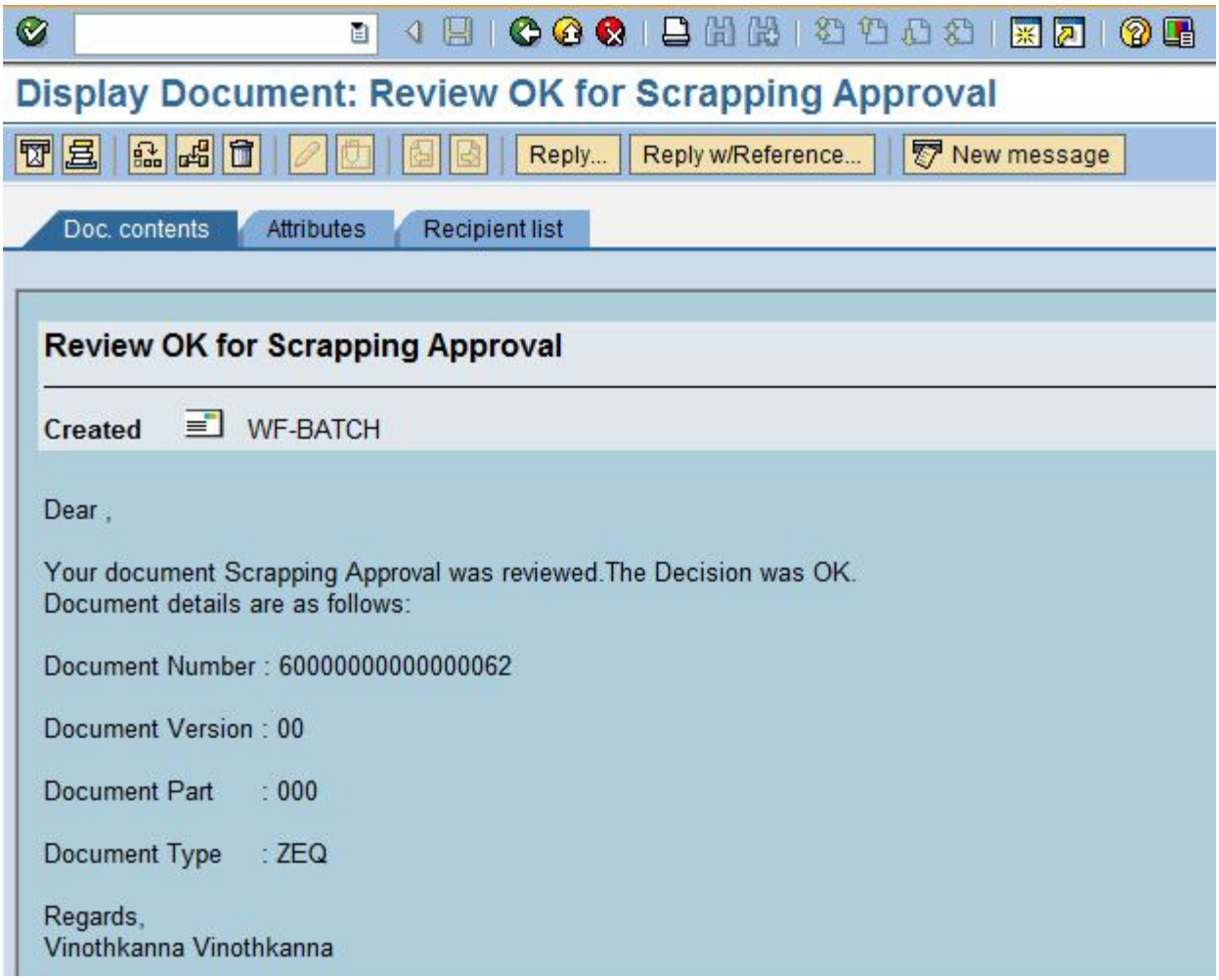
The Express info received by the person who has sent for Review.



Click on Continue



Double click on the Content

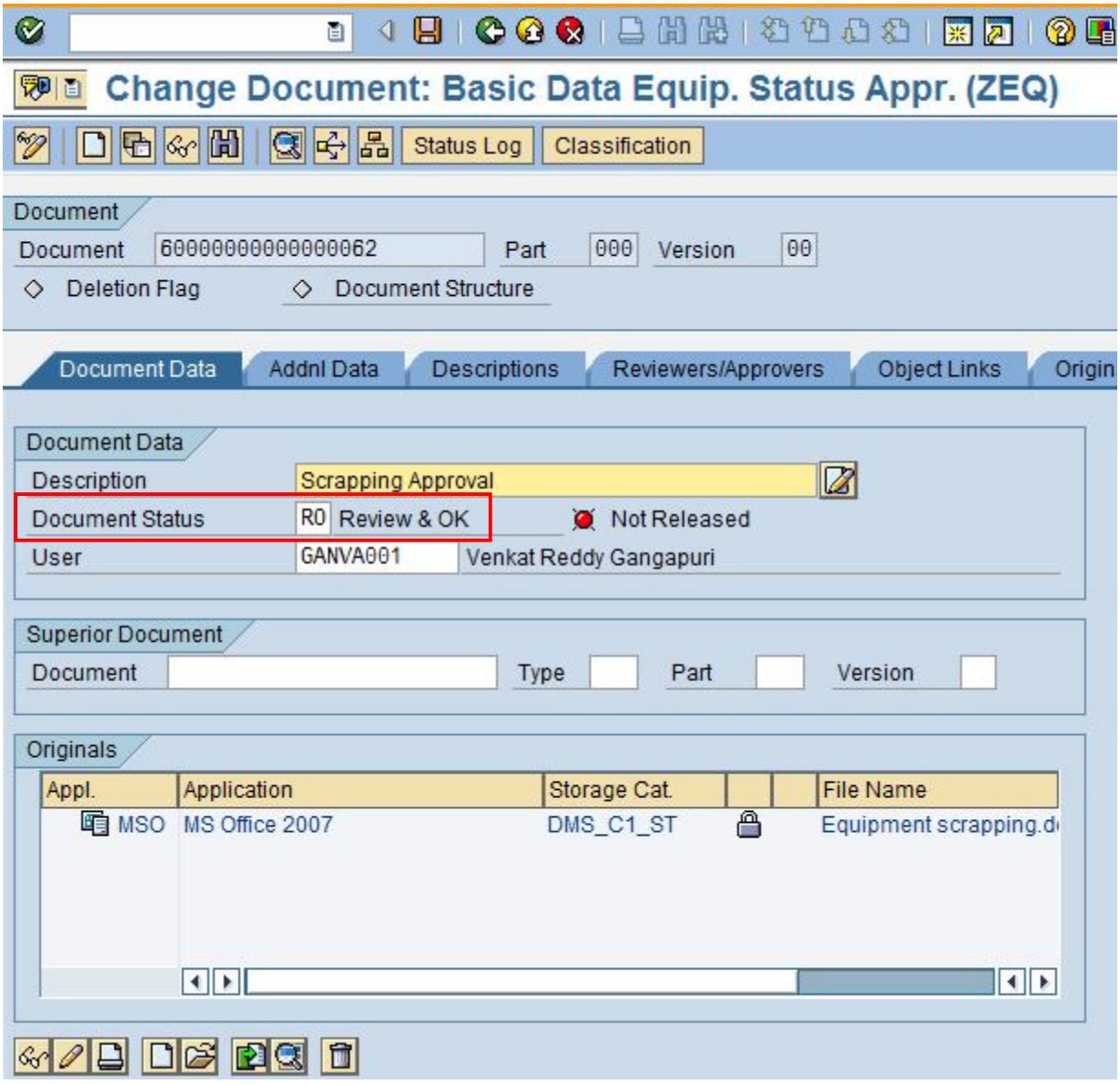


Click on Back till you reach to the SAP Easy Access Menu

Note: Based the decision of the Reviewer the Document Status will be updated as

RO: Review & Ok
RC: Review & Cancel

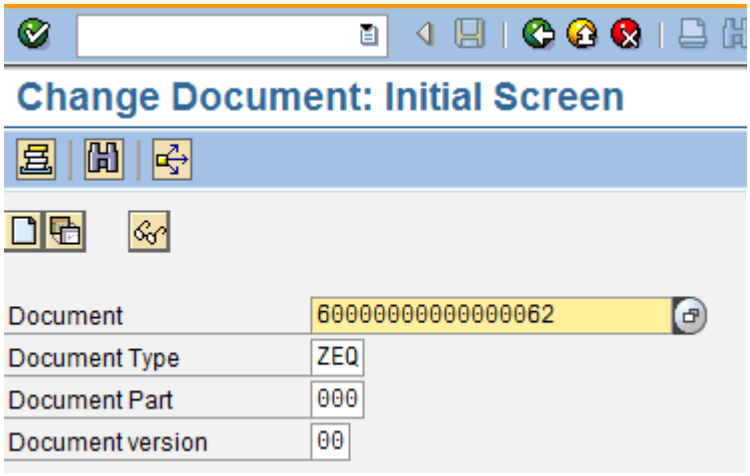
Now View the DIR using t code CV02N



Change DIR

For Request Approval

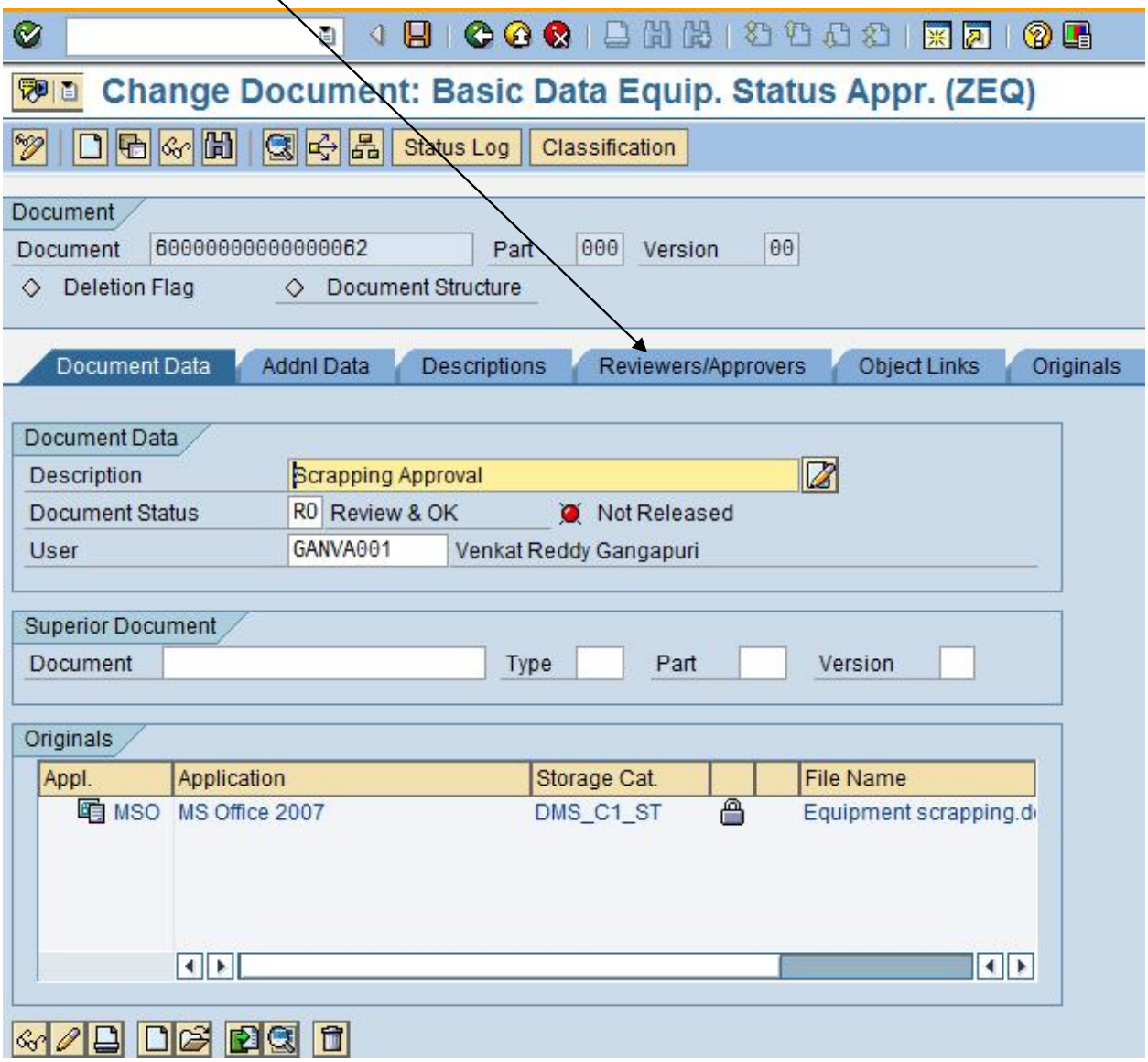
SAP Menu	SAP Menu---Logistics---Central Functions---Document Management System---Document---Change
T Code	Type **CV02N** in Command Field and press
User Menu	Select corresponding Node for CV02N / Change



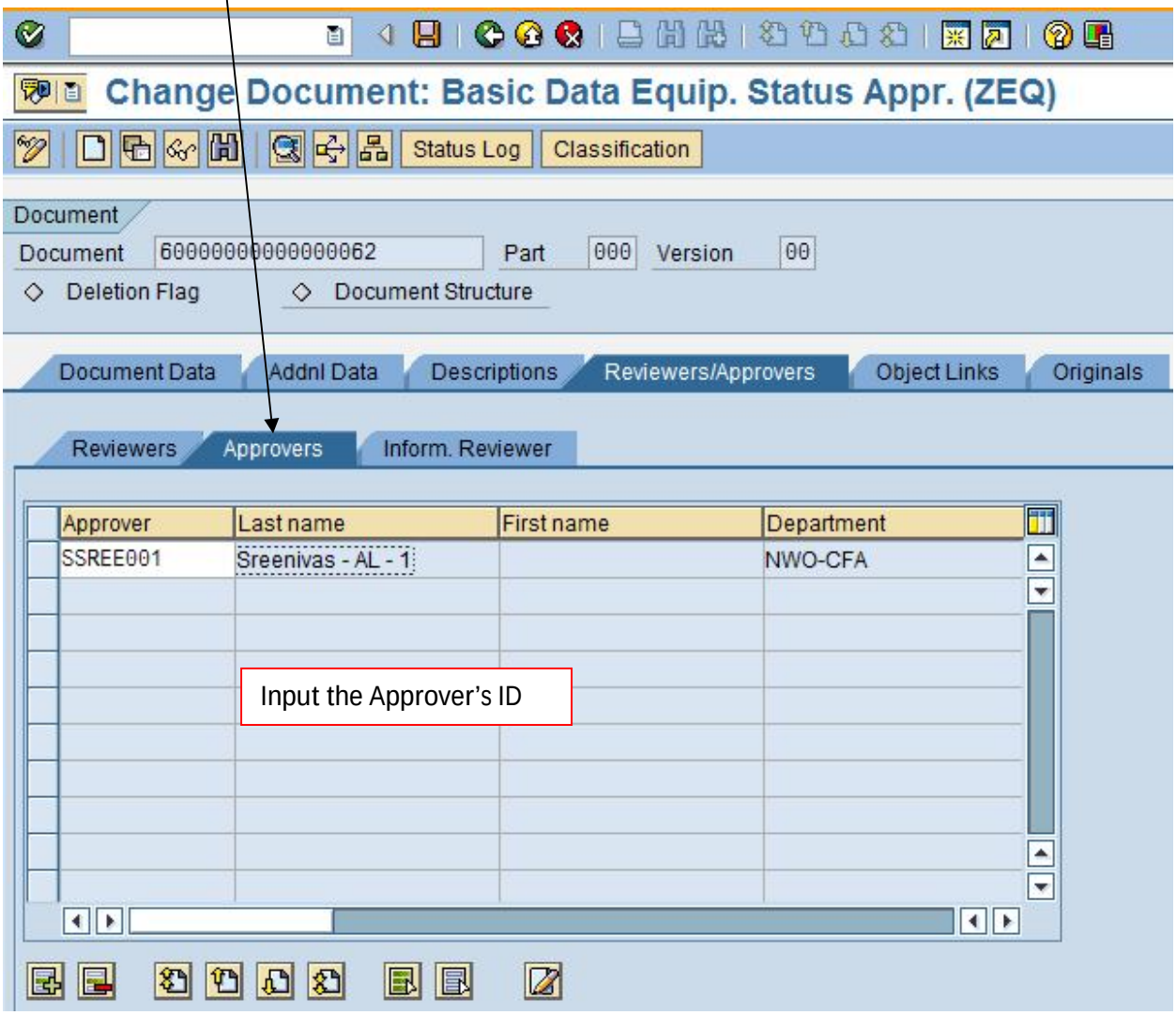
Input the Document Number, Document Type, Document Part and Document Version

Click on Continue

Click on **"Reviewers/Approvers"** Tab



Click on **"Approvers"** Tab



Change the Document status to **RA: Request Approval**

Click on Save

The Approver will receive the mail in his SAP mail box will take the decision

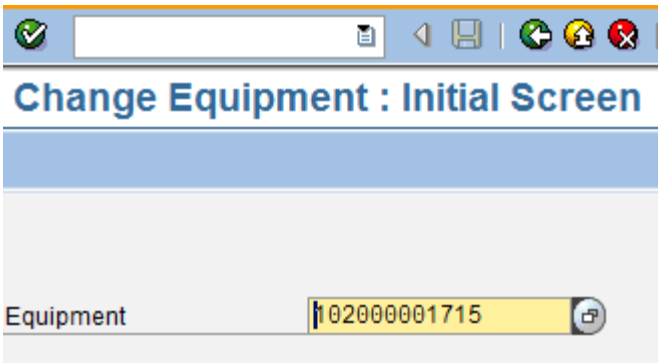
Note: Based on the Decision of Approver the Document status will be either updated to

AD: Approved

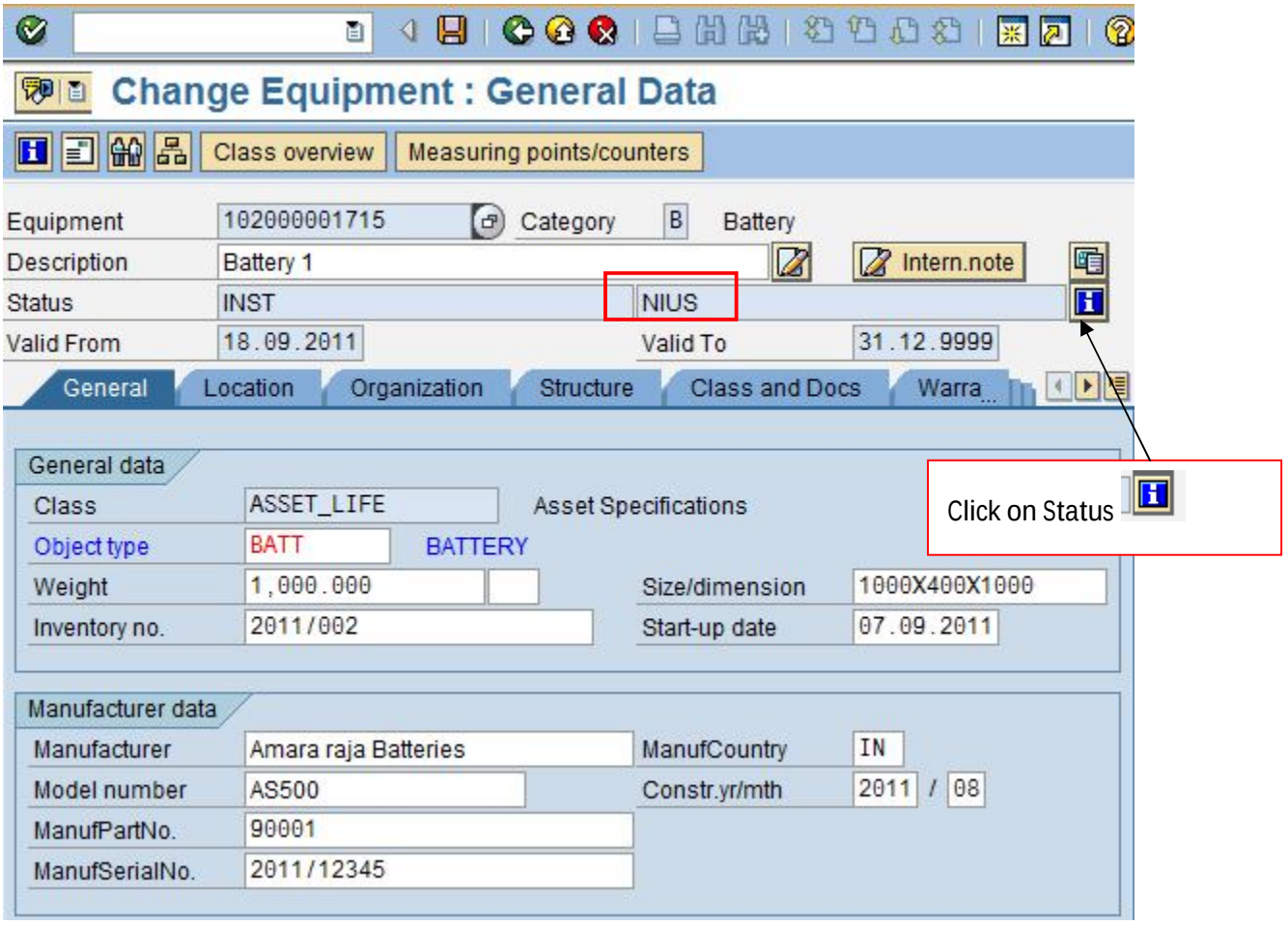
RJ: Rejected

Scrapping Approved (Set Indicator in Equipment)

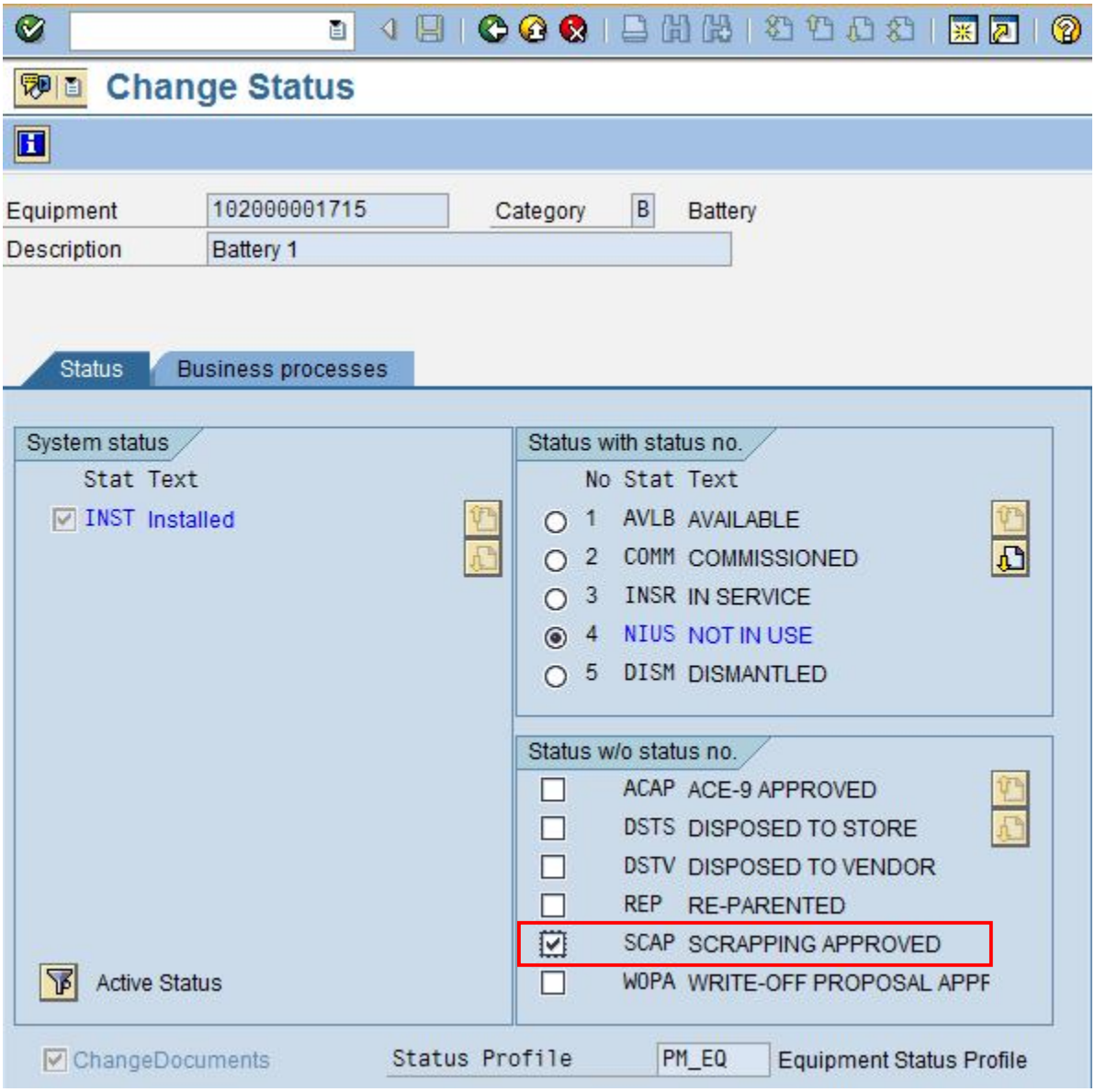
SAP Menu	SAP Menu---Logistics---Plant Maintenance---Management of Technical Objects---Equipment---Change
T Code	Type **IE02** in Command Field and press
User Menu	Select corresponding Node for IE02 / Change



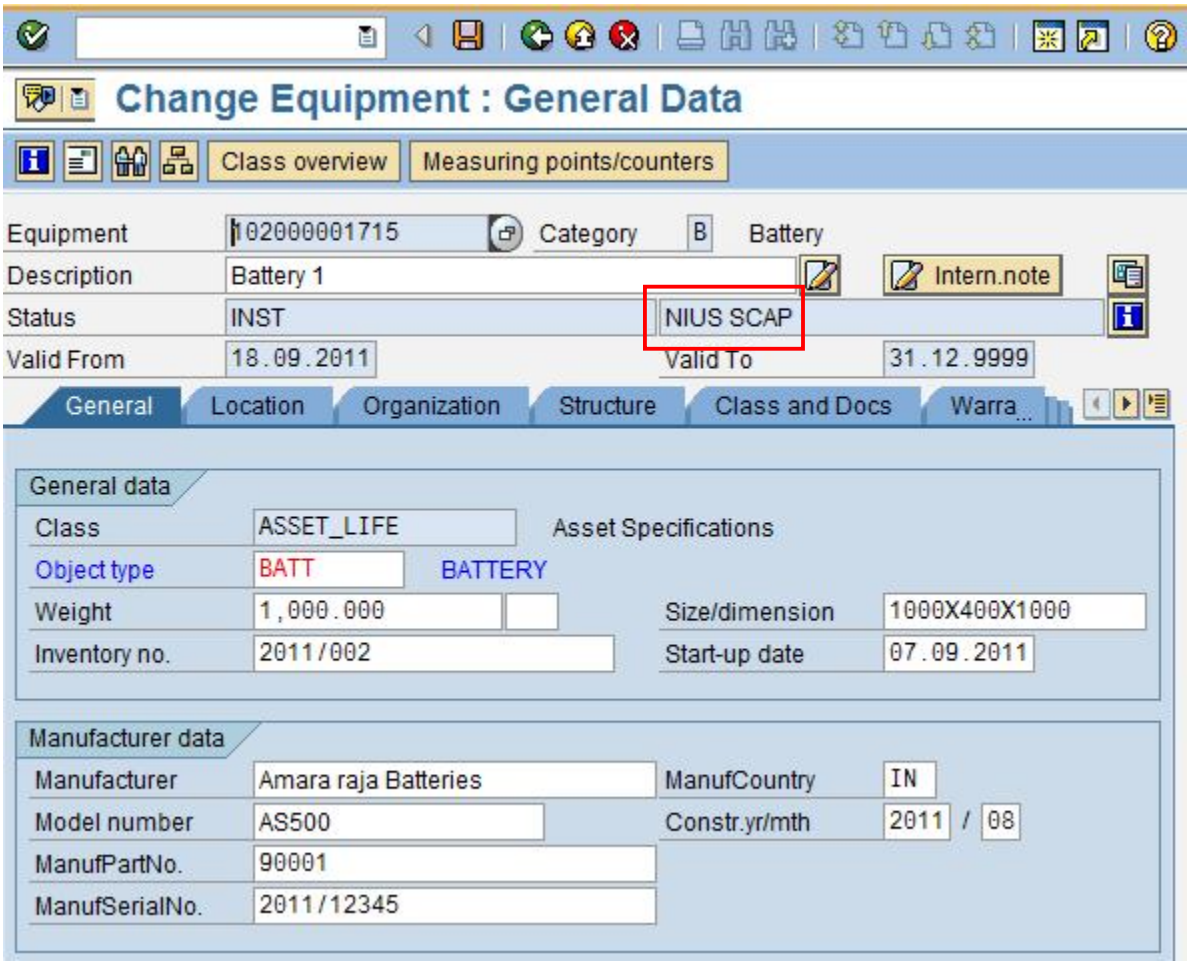
Input the Equipment number and click on Continue



System will prompt for Change Status Screen as below



Activate the SCAP: Scrapping Approved Check Box and Click on Back

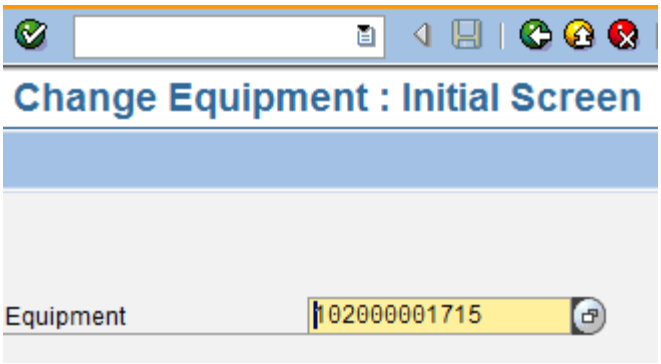


System status will be updated as **SCAP** as shown above

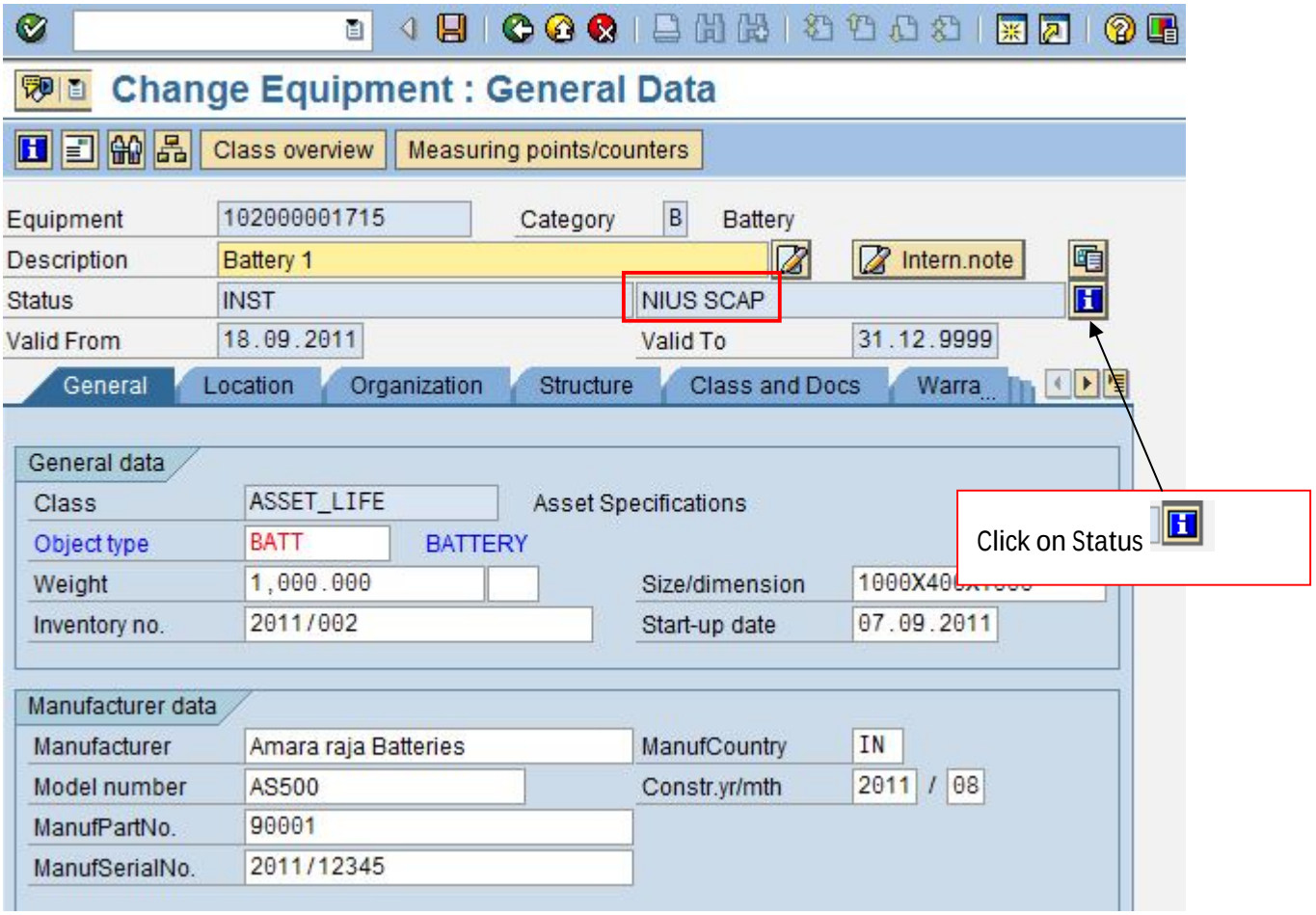
Click on Save

ACE-9 Approved (Set Indicator in Equipment)

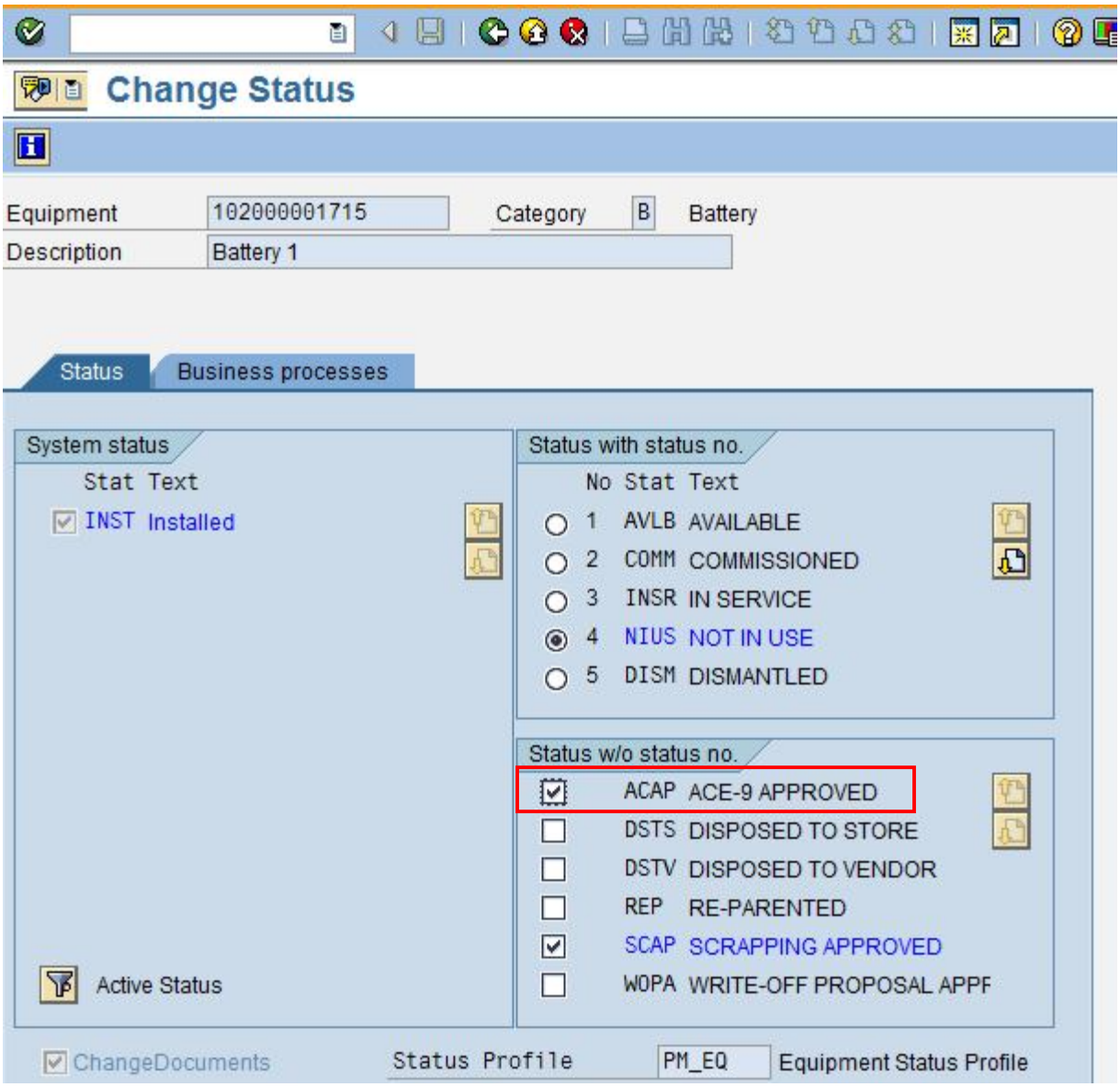
SAP Menu	SAP Menu---Logistics---Plant Maintenance---Management of Technical Objects---Equipment---Change
T Code	Type **IE02** in Command Field and press
User Menu	Select corresponding Node for IE02 / Change



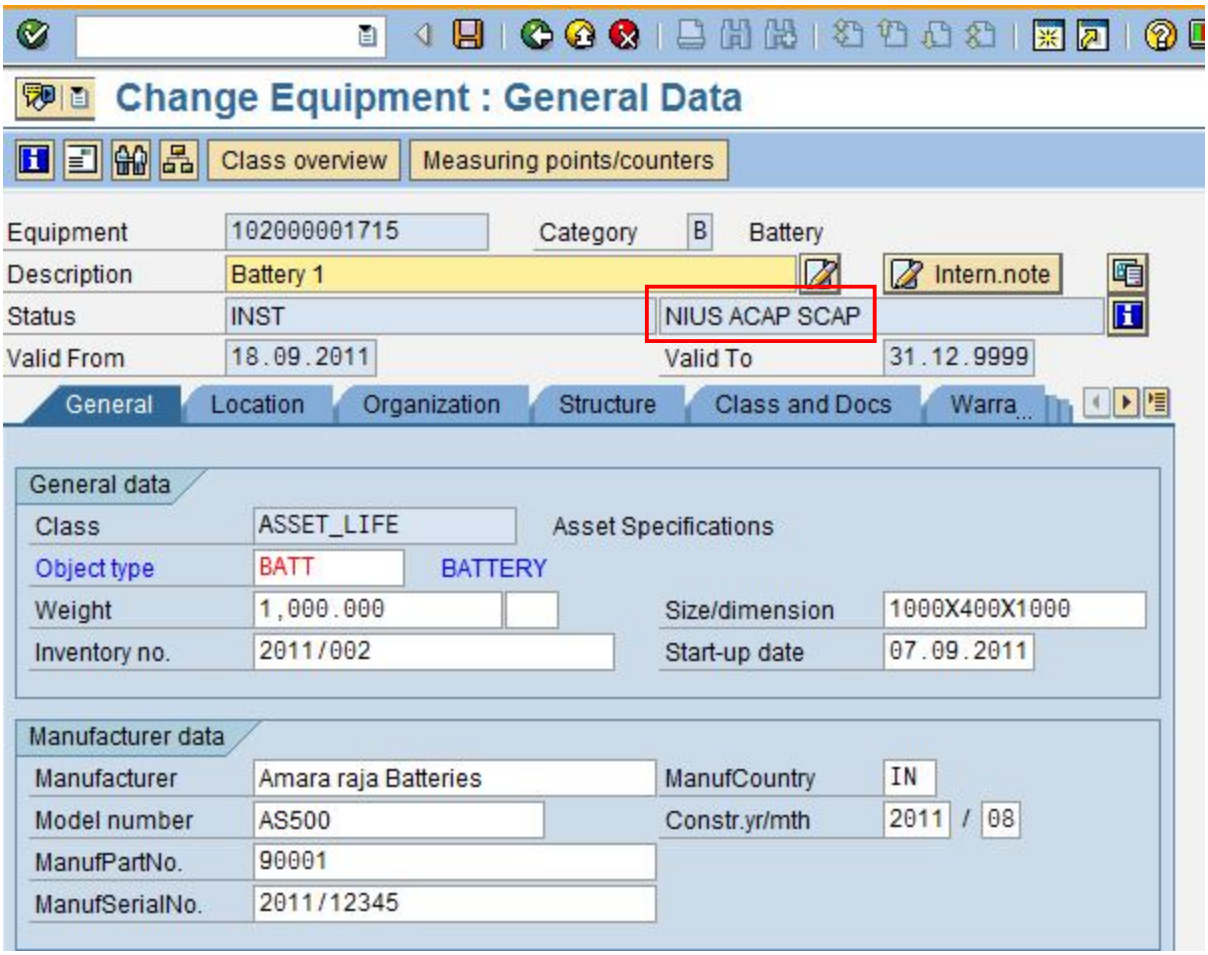
Input the Equipment number and click on Continue


Change Equipment : General Data
Class overview
Measuring points/counters
Equipment 102000001715 Category B Battery
Description Battery 1 Intern.note
Status INST NIUS SCAP
Valid From 18.09.2011 Valid To 31.12.9999
General Location Organization Structure Class and Docs Warra...
General data
Class ASSET_LIFE Asset Specifications
Object type BATT BATTERY
Weight 1,000.000 Size/dimension
Inventory no. 2011/002 Start-up date 07.09.2011
Manufacturer data
Manufacturer Amara raja Batteries ManufCountry IN
Model number AS500 Constr.yr/mth 2011 / 08
ManufPartNo. 90001
ManufSerialNo. 2011/12345
Click on Status

System prompts for Change Status screen as below



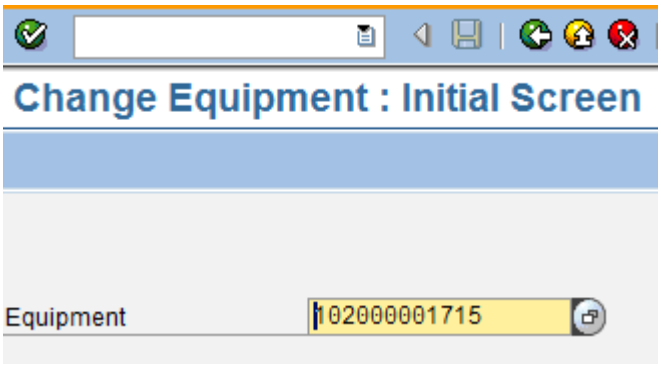
Activate the ACAP: ACE-9 Approved Check Box and Click on Back



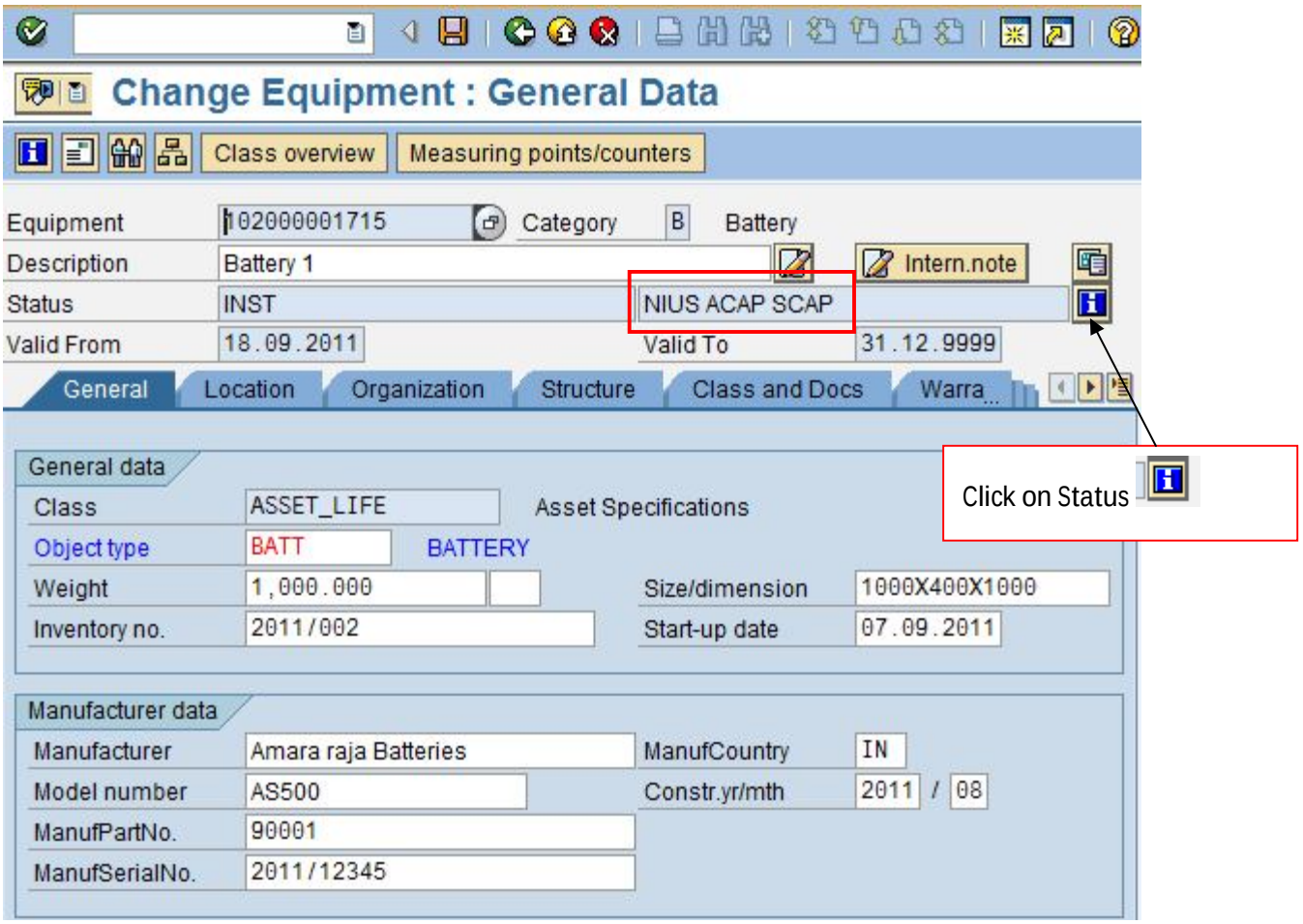
The system will update the user status to **ACAP**

Equipment Dismantled (Set Indicator in Equipment)

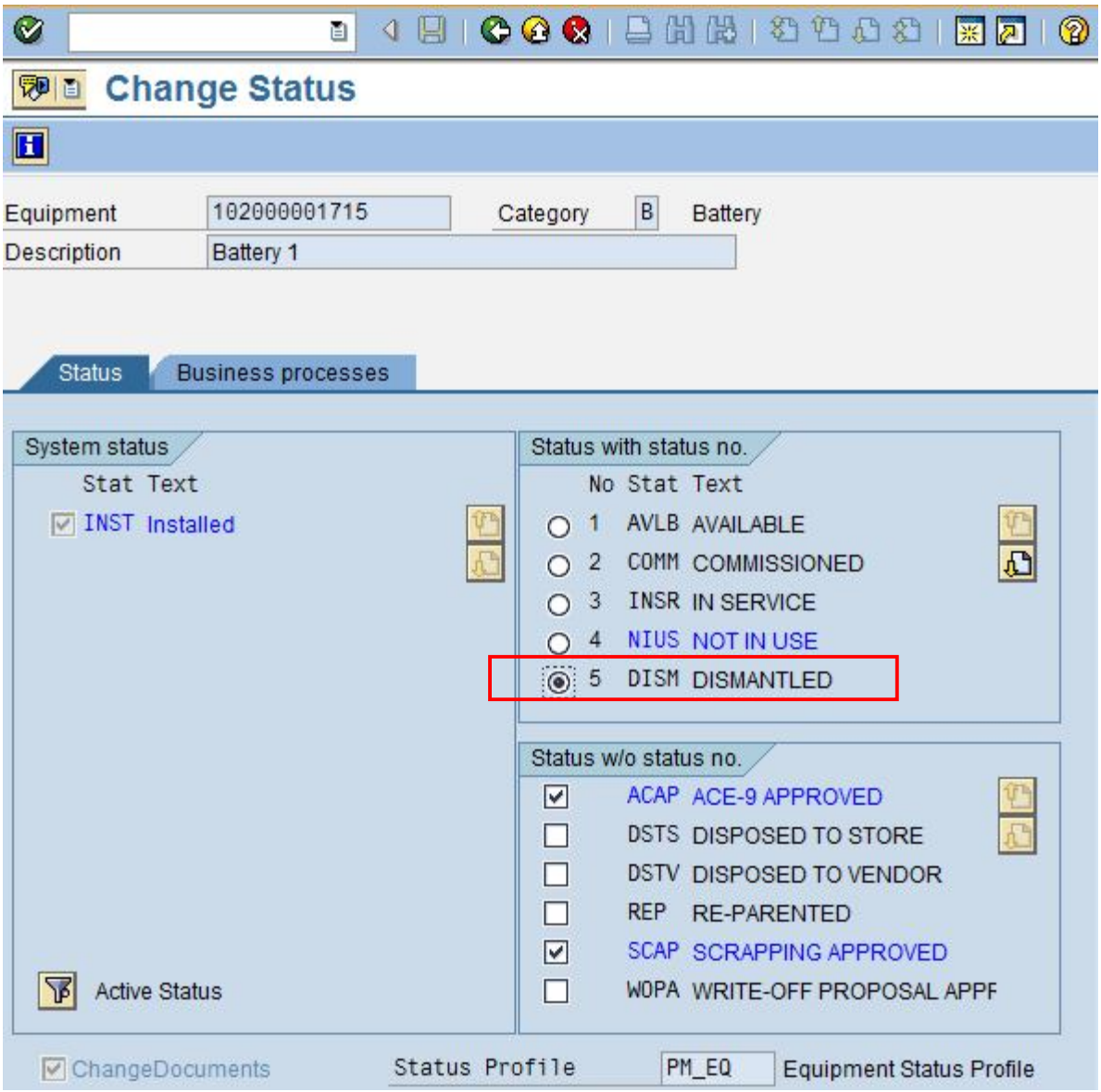
SAP Menu	SAP Menu---Logistics---Plant Maintenance---Management of Technical Objects---Equipment---Change
T Code	Type **IE02** in Command Field and press
User Menu	Select corresponding Node for IE02 / Change



Input the Equipment number and click on Continue

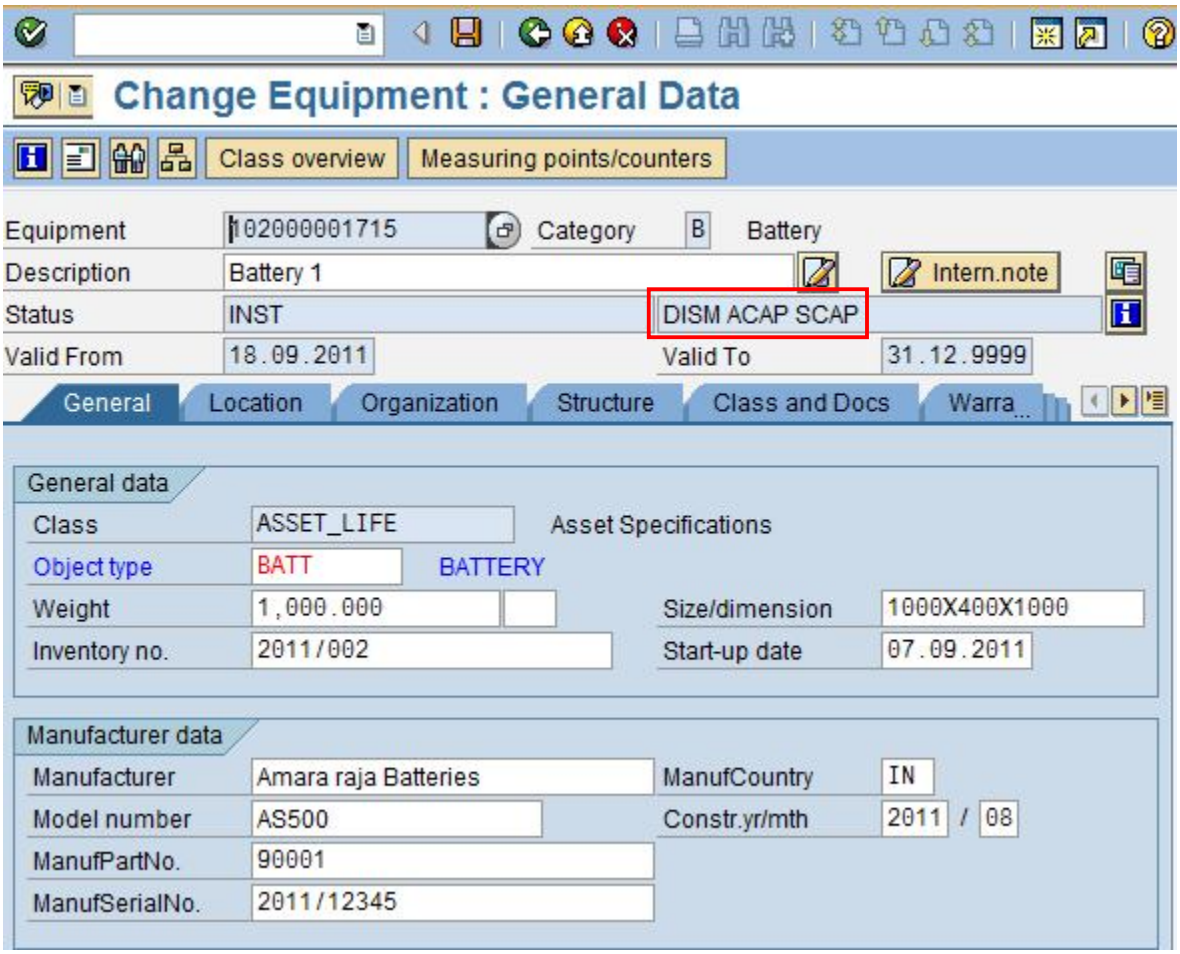


System prompts for Change Status Screen as below



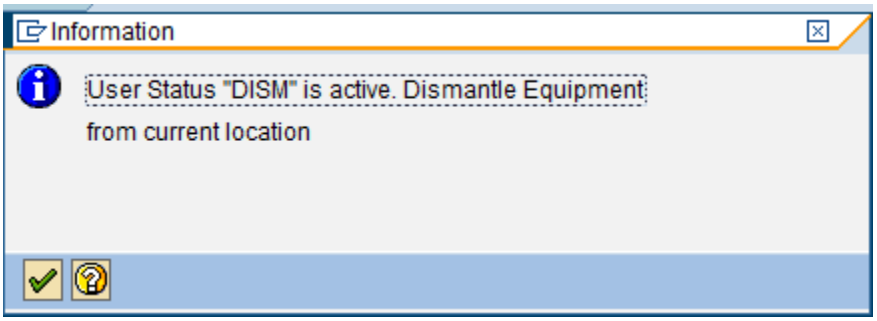
Activate radio button of **DISM: Dismantled**

Click on Go Back



The User Status will be updated to **DISM: Dismantled**

Click on save system prompts for a information pop-up window as below



Click on Continue

System will not allow you to save, until the equipment is dismantled from current location (Current FL)

Dismantle Equipment from Functional Location

Before Dismantling

The below Data should be deleted pertaining to the equipment

Deactivate & Delete Maintenance Plan

Delete Task List

Close all open Maintenance Orders for the Equipment

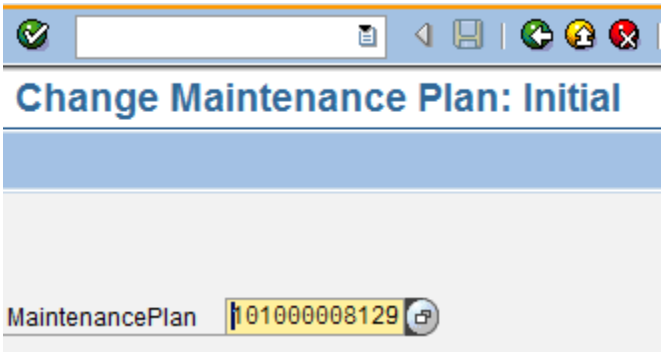
Close all open Notifications for the Equipment

Delete Measuring Point

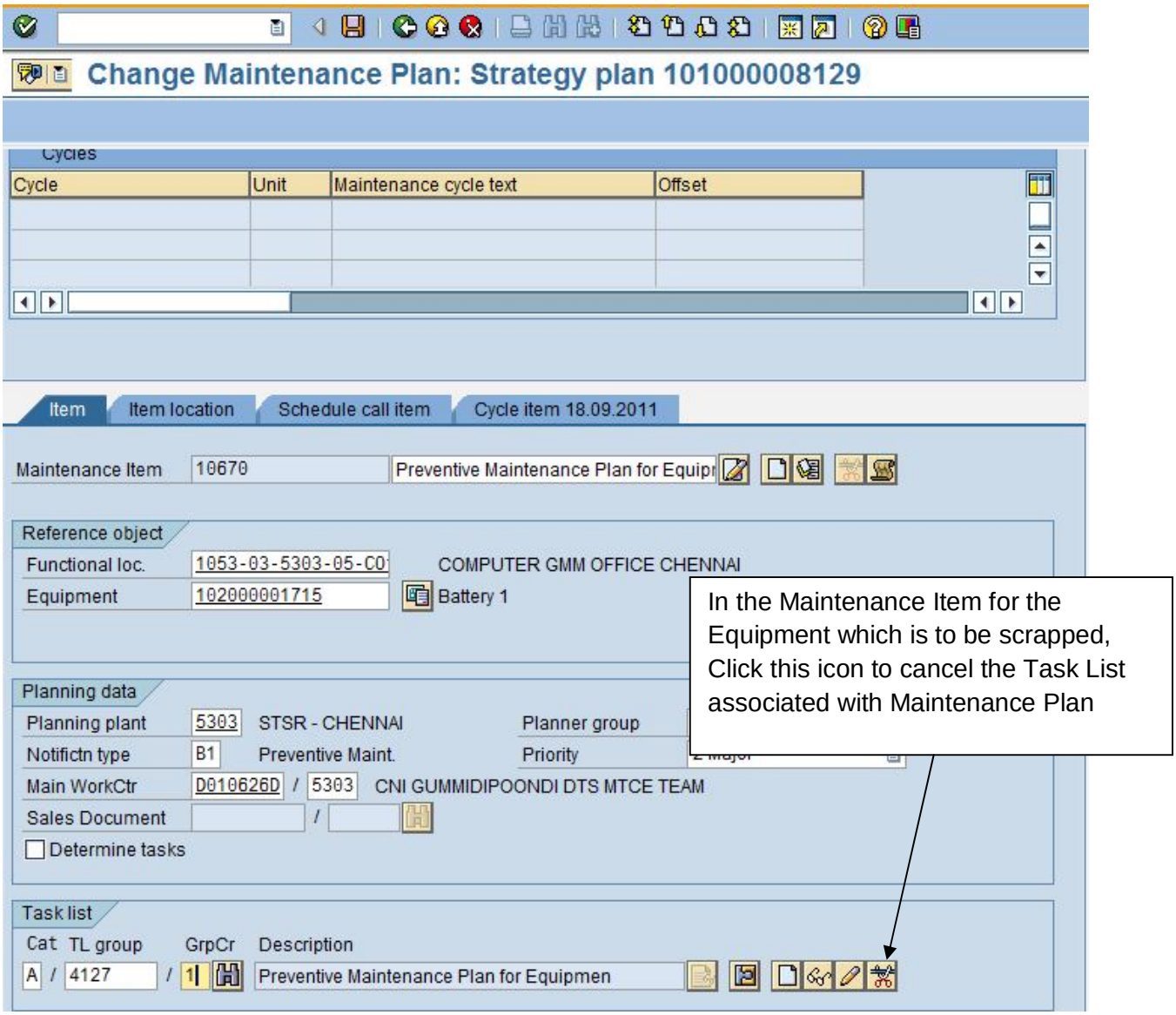
Dismantle the Equipment

Deactivate & Delete Maintenance Plan

SAP Menu	SAP Menu---Logistics---Plant Maintenance---Preventive Maintenance---Maintenance Planning---Maintenance Plans---Change
T Code	Type **IP02** in Command Field and press
User Menu	Select corresponding Node for IP02 / Change



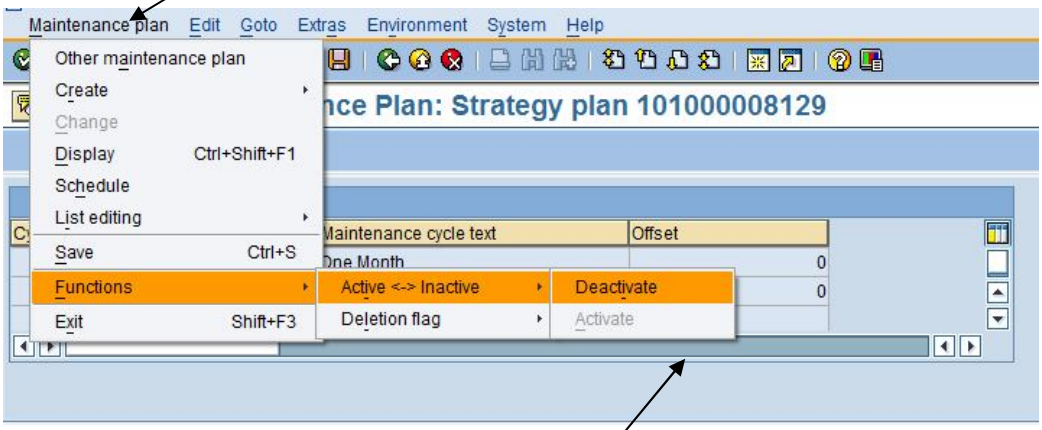
Input the Maintenance Plan number and Click on Continue



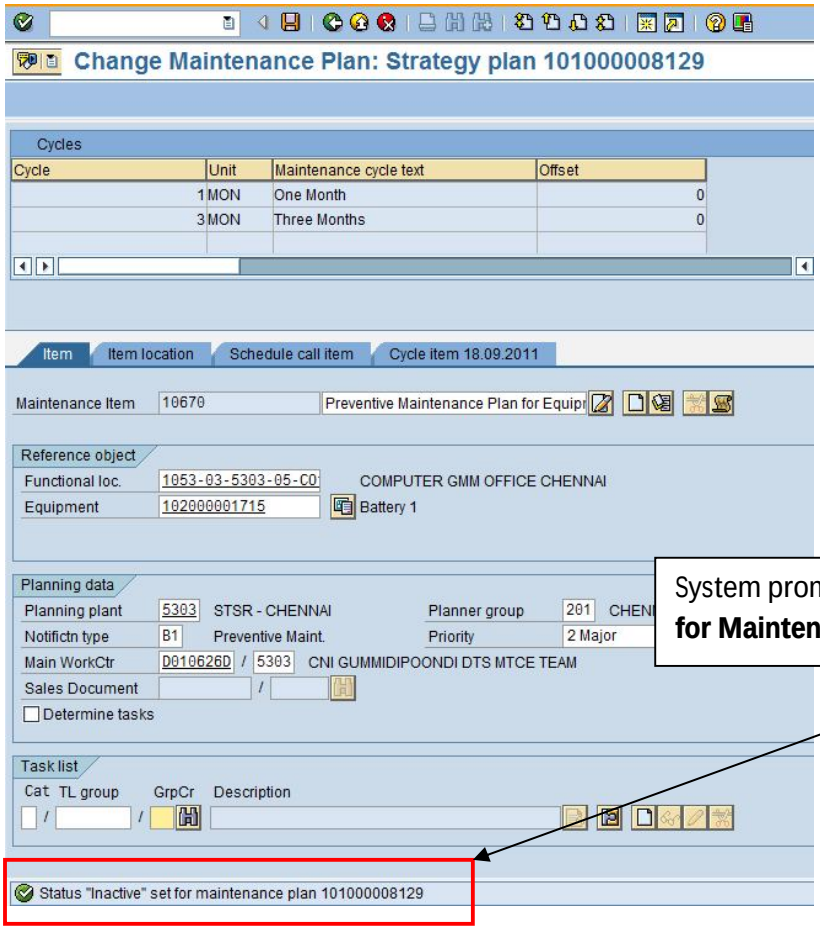
Task List is Deactivated as below

Now deactivate the Maintenance Plan

Click on **"Maintenance Plan"**



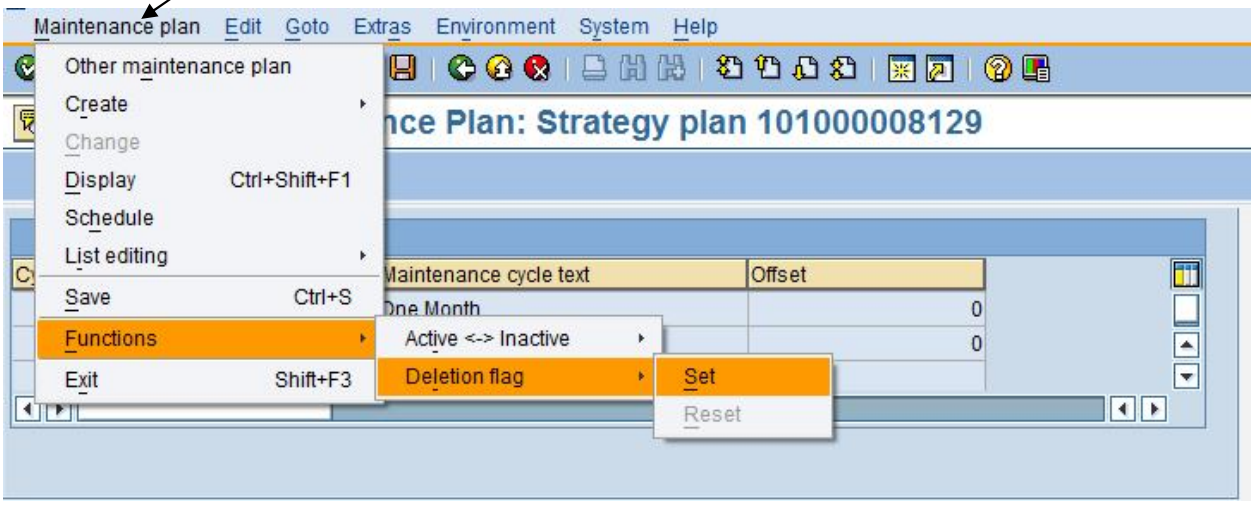
Follow the Path and finally click on Deactivate



System prompts for a message as **"Status inactive set for Maintenance plan XXXXXXXXXXXXX"**

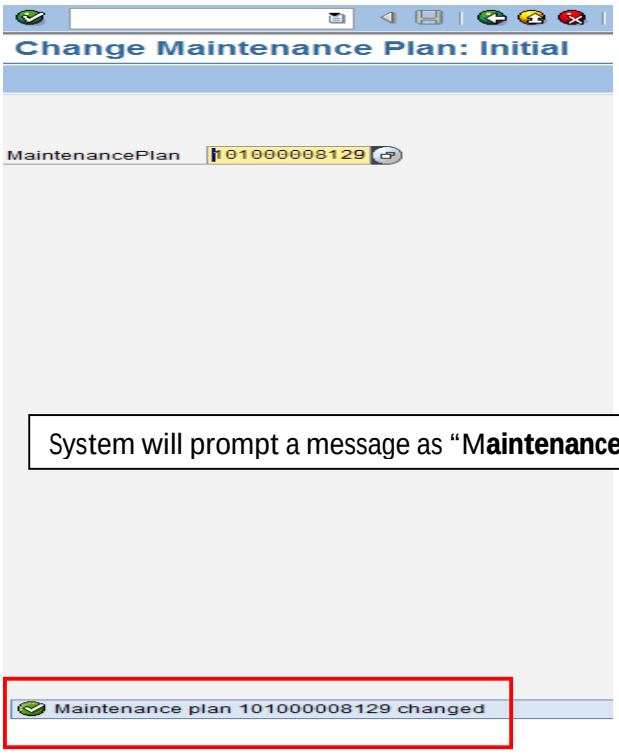
Set the Deletion Flag for Maintenance Plan

Click on **“Maintenance Plan”**



Follow the path and Click on “Set”

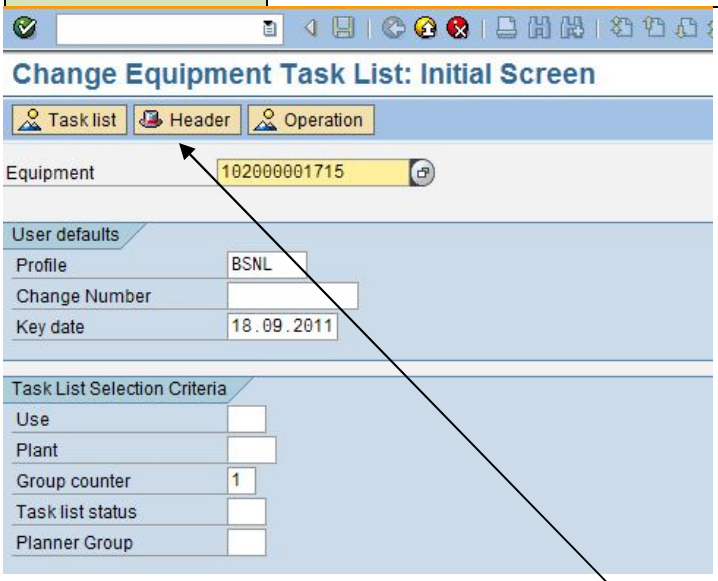
Click on Save

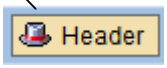


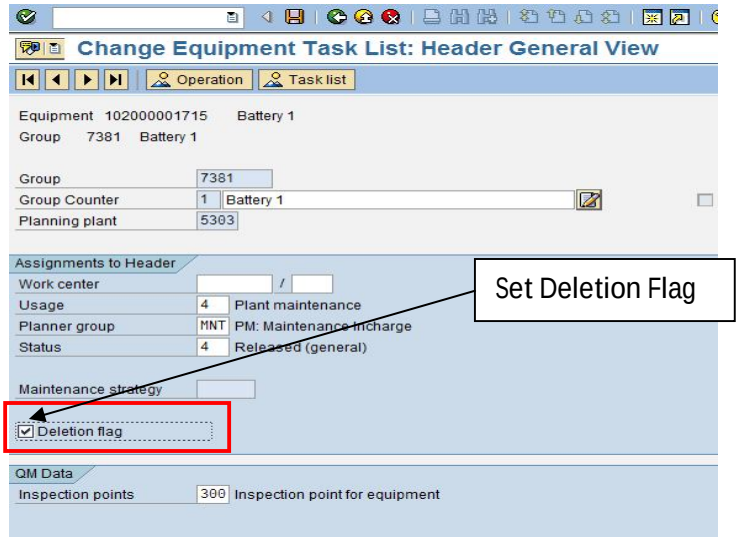
System will prompt a message as “M**aintenance Plan XXXXXXXXXX Changed”**

Delete Task List

SAP Menu	SAP Menu---Logistics---Plant Maintenance---Preventive Maintenance---Work Scheduling---Task Lists---For Equipment---Change
T Code	Type **IA02** in Command Field and press
User Menu	Select corresponding Node for IA02 / Change

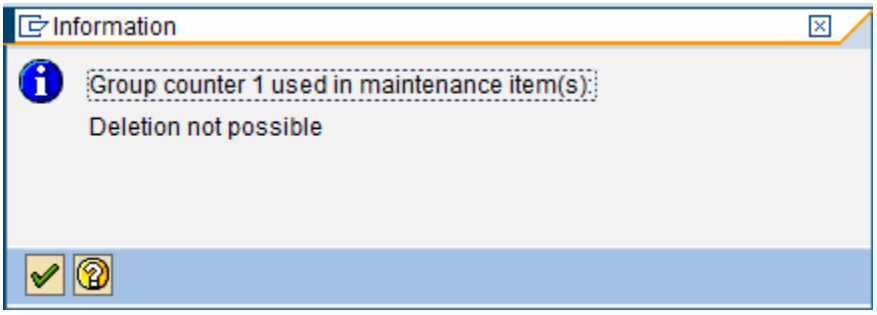


Input the Equipment number and Click on 



Click on Save

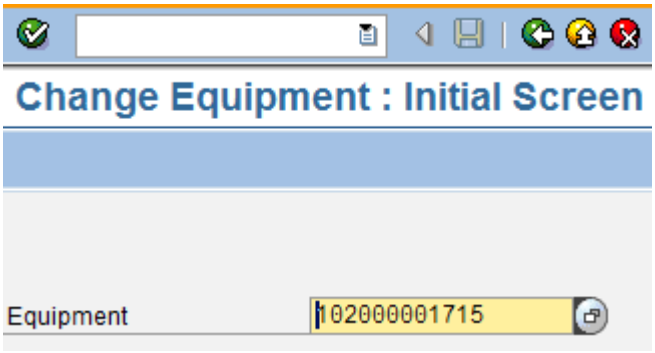
System will prompt for a pop-up window as below



Click on Continue

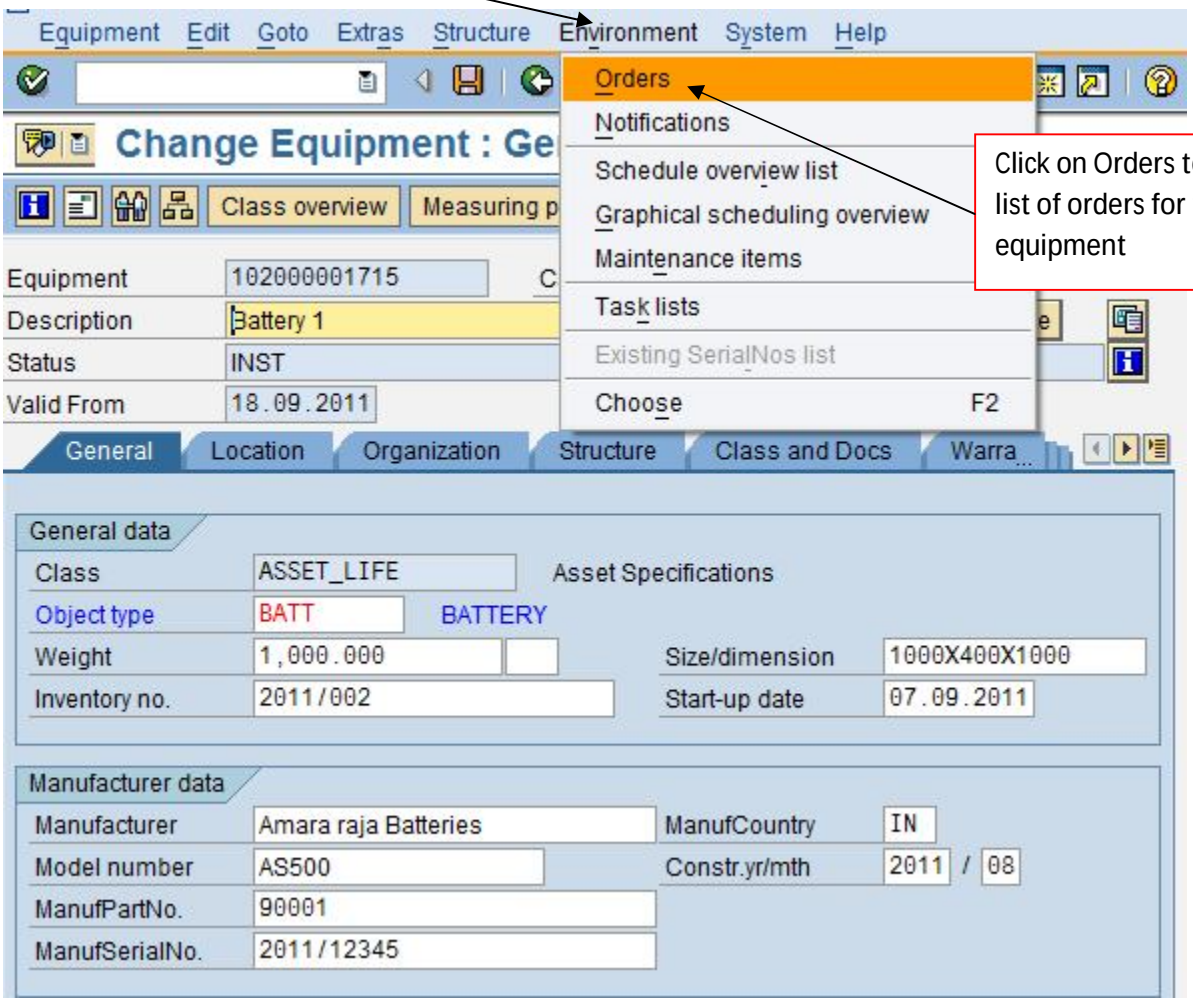
Close all open Maintenance Orders for the Equipment

SAP Menu	SAP Menu---Logistics---Plant Maintenance---Management of Technical Objects---Equipment---Change
T Code	Type **IE02** in Command Field and press
User Menu	Select corresponding Node for IE02 / Change

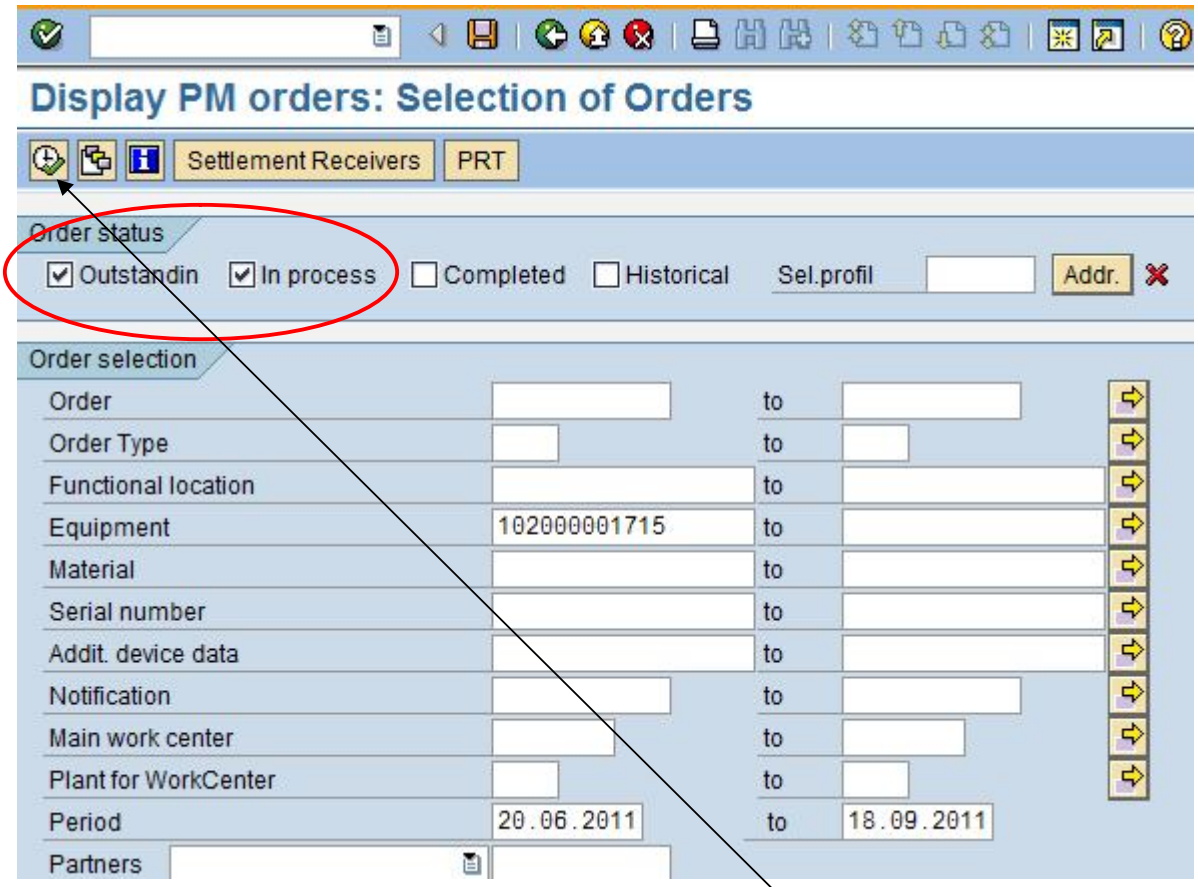


Input the equipment Number and Click on Continue

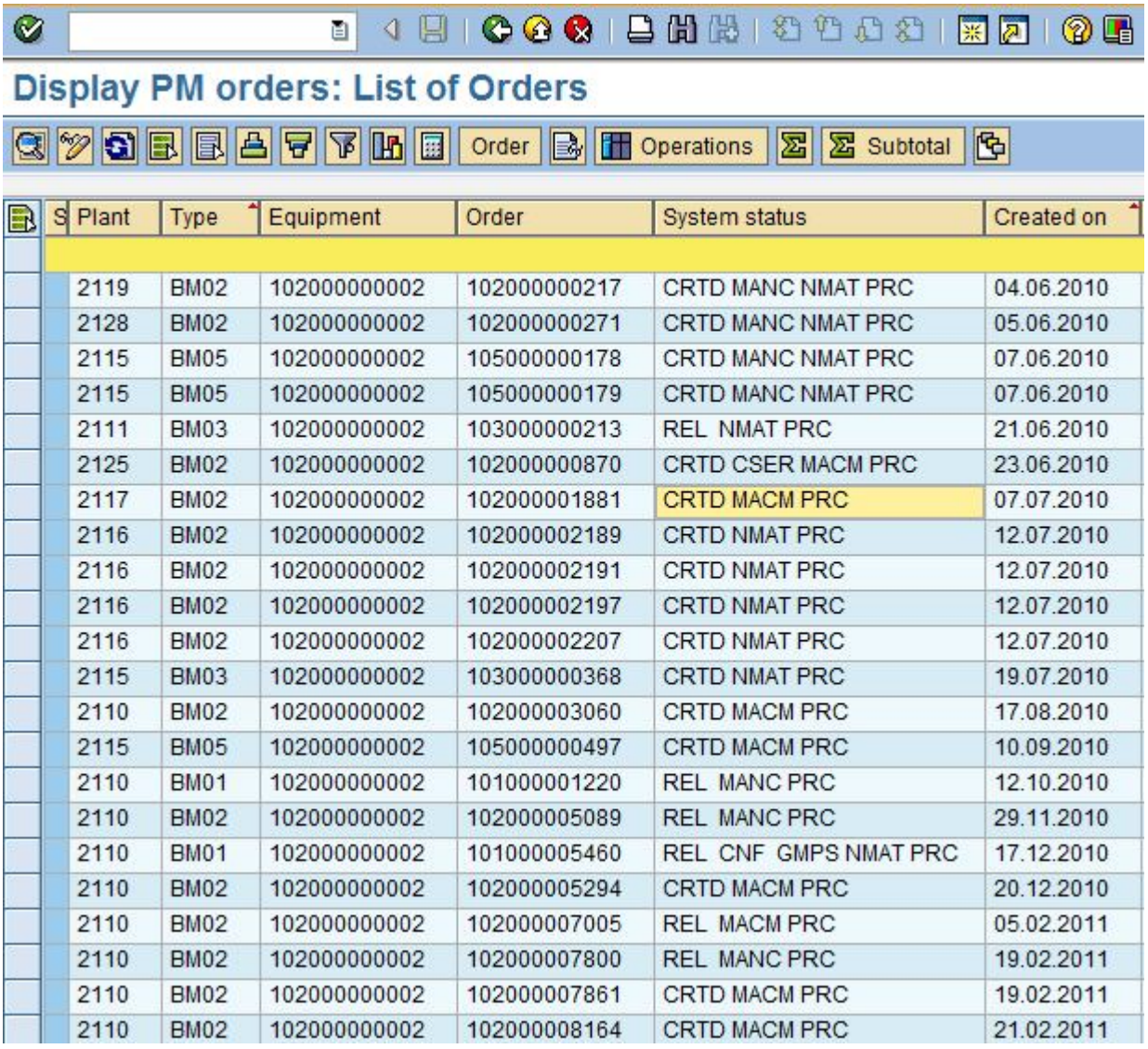
Click on **"Environment"**



System will prompt for display orders screen as below



Input the period i.e. from to dates and click on Execute

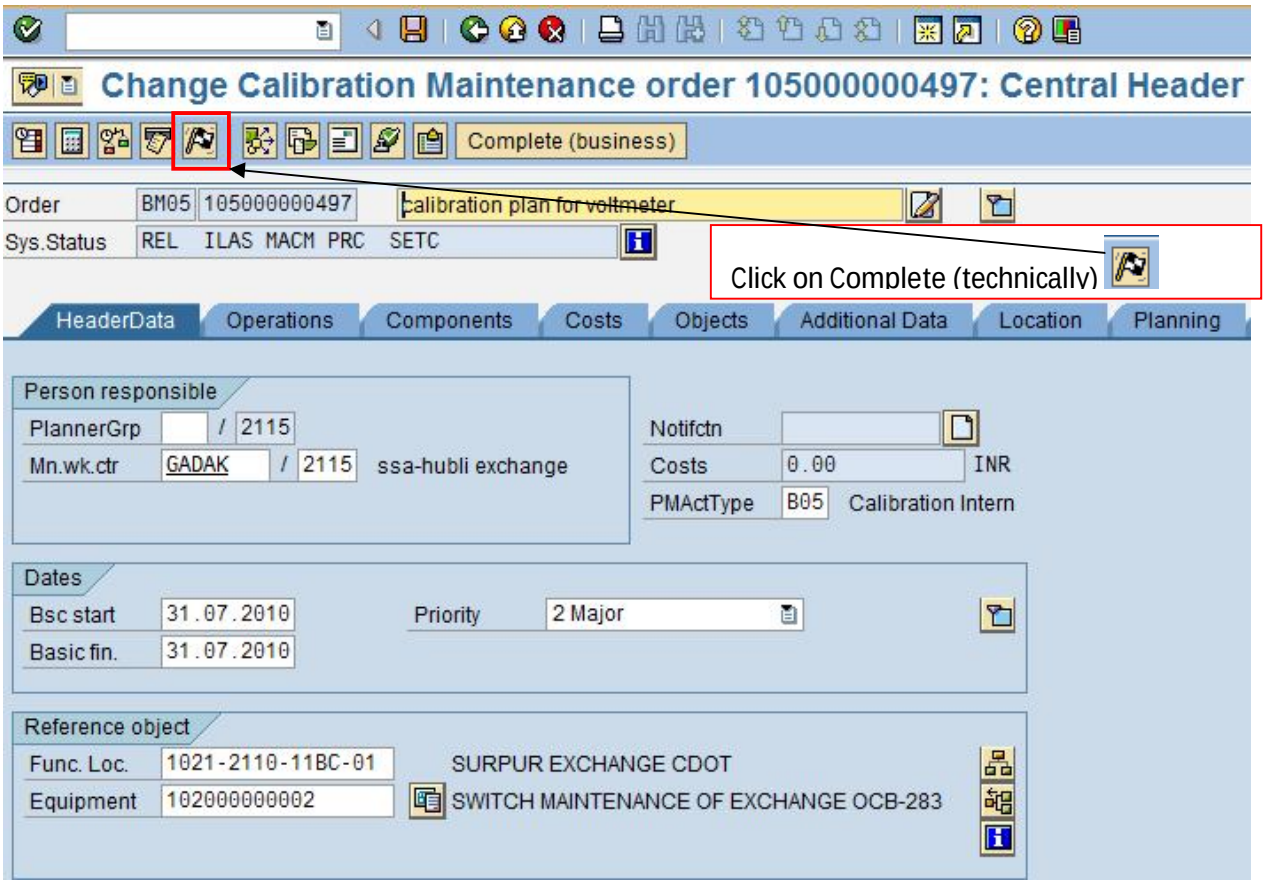


Display PM orders: List of Orders

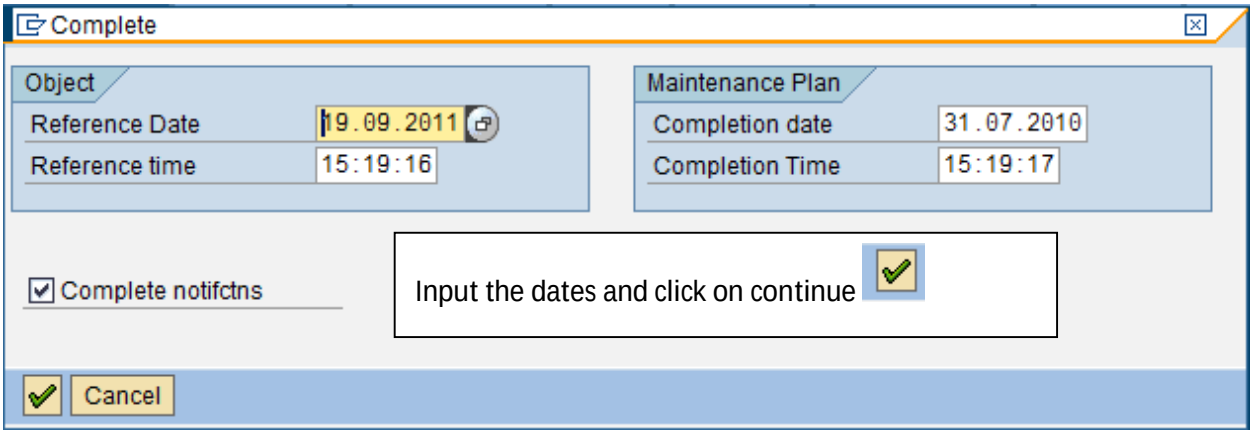
Order | Operations | Subtotal

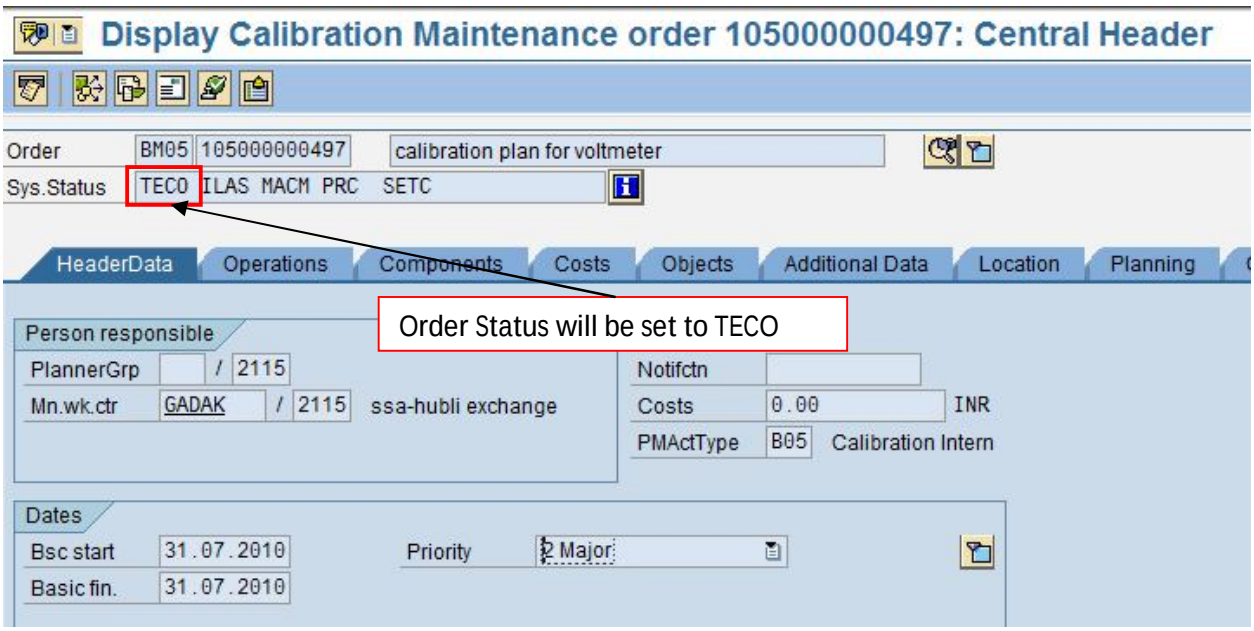
S	Plant	Type	Equipment	Order	System status	Created on
	2119	BM02	102000000002	102000000217	CRTD MANC NMAT PRC	04.06.2010
	2128	BM02	102000000002	102000000271	CRTD MANC NMAT PRC	05.06.2010
	2115	BM05	102000000002	105000000178	CRTD MANC NMAT PRC	07.06.2010
	2115	BM05	102000000002	105000000179	CRTD MANC NMAT PRC	07.06.2010
	2111	BM03	102000000002	103000000213	REL NMAT PRC	21.06.2010
	2125	BM02	102000000002	102000000870	CRTD CSER MACM PRC	23.06.2010
	2117	BM02	102000000002	102000001881	CRTD MACM PRC	07.07.2010
	2116	BM02	102000000002	102000002189	CRTD NMAT PRC	12.07.2010
	2116	BM02	102000000002	102000002191	CRTD NMAT PRC	12.07.2010
	2116	BM02	102000000002	102000002197	CRTD NMAT PRC	12.07.2010
	2116	BM02	102000000002	102000002207	CRTD NMAT PRC	12.07.2010
	2115	BM03	102000000002	103000000368	CRTD NMAT PRC	19.07.2010
	2110	BM02	102000000002	102000003060	CRTD MACM PRC	17.08.2010
	2115	BM05	102000000002	105000000497	CRTD MACM PRC	10.09.2010
	2110	BM01	102000000002	101000001220	REL MANC PRC	12.10.2010
	2110	BM02	102000000002	102000005089	REL MANC PRC	29.11.2010
	2110	BM01	102000000002	101000005460	REL CNF GMPS NMAT PRC	17.12.2010
	2110	BM02	102000000002	102000005294	CRTD MACM PRC	20.12.2010
	2110	BM02	102000000002	102000007005	REL MACM PRC	05.02.2011
	2110	BM02	102000000002	102000007800	REL MANC PRC	19.02.2011
	2110	BM02	102000000002	102000007861	CRTD MACM PRC	19.02.2011
	2110	BM02	102000000002	102000008164	CRTD MACM PRC	21.02.2011

From the above list select the order individually or collectively and set Technical Completion (TECO)



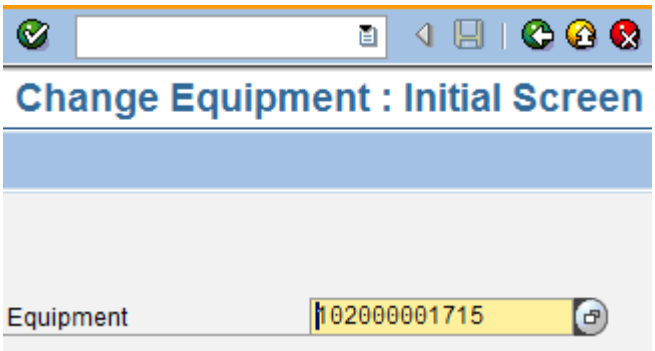
System will prompt for a pop-up screen as below





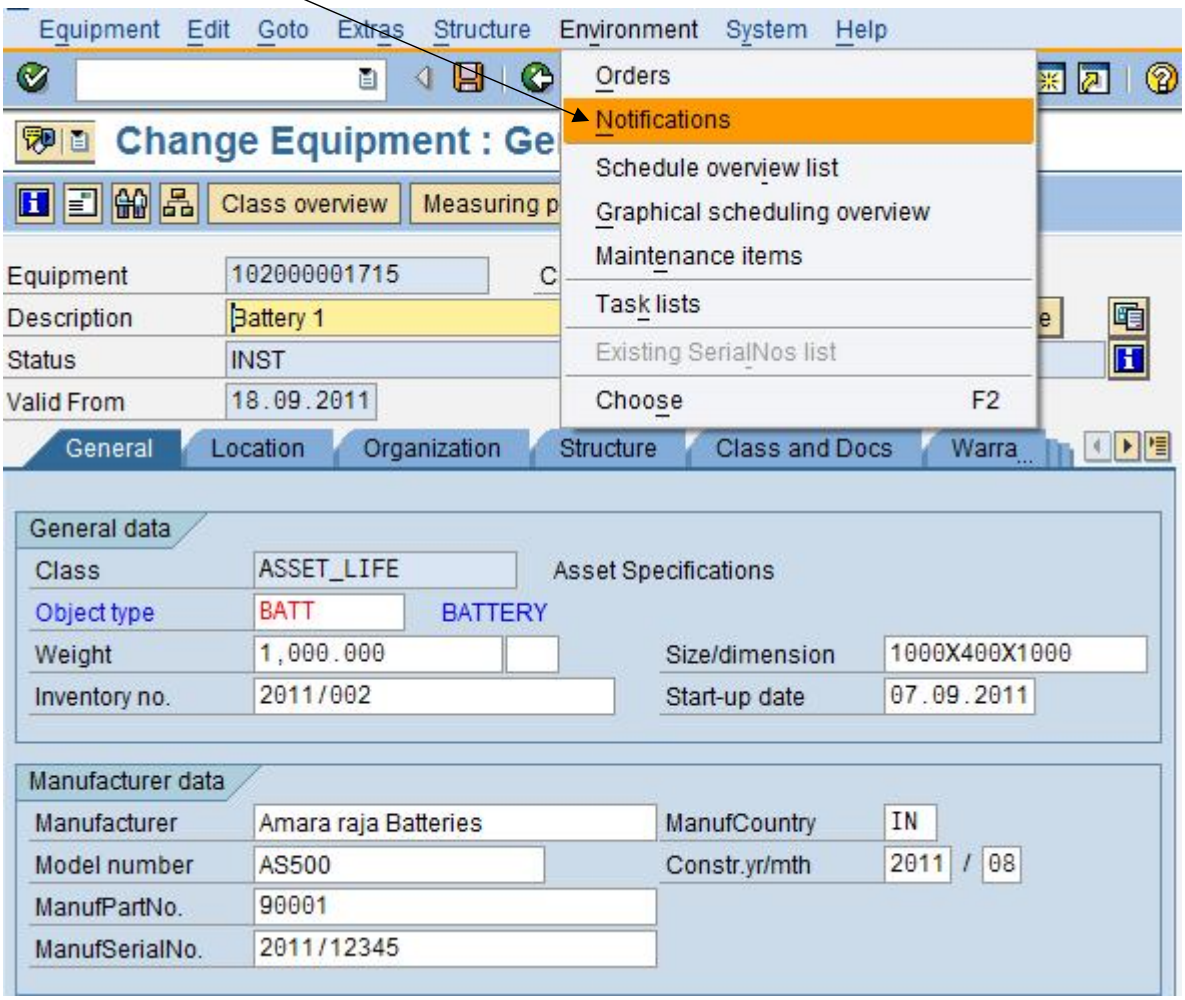
Close all open Notifications for the Equipment

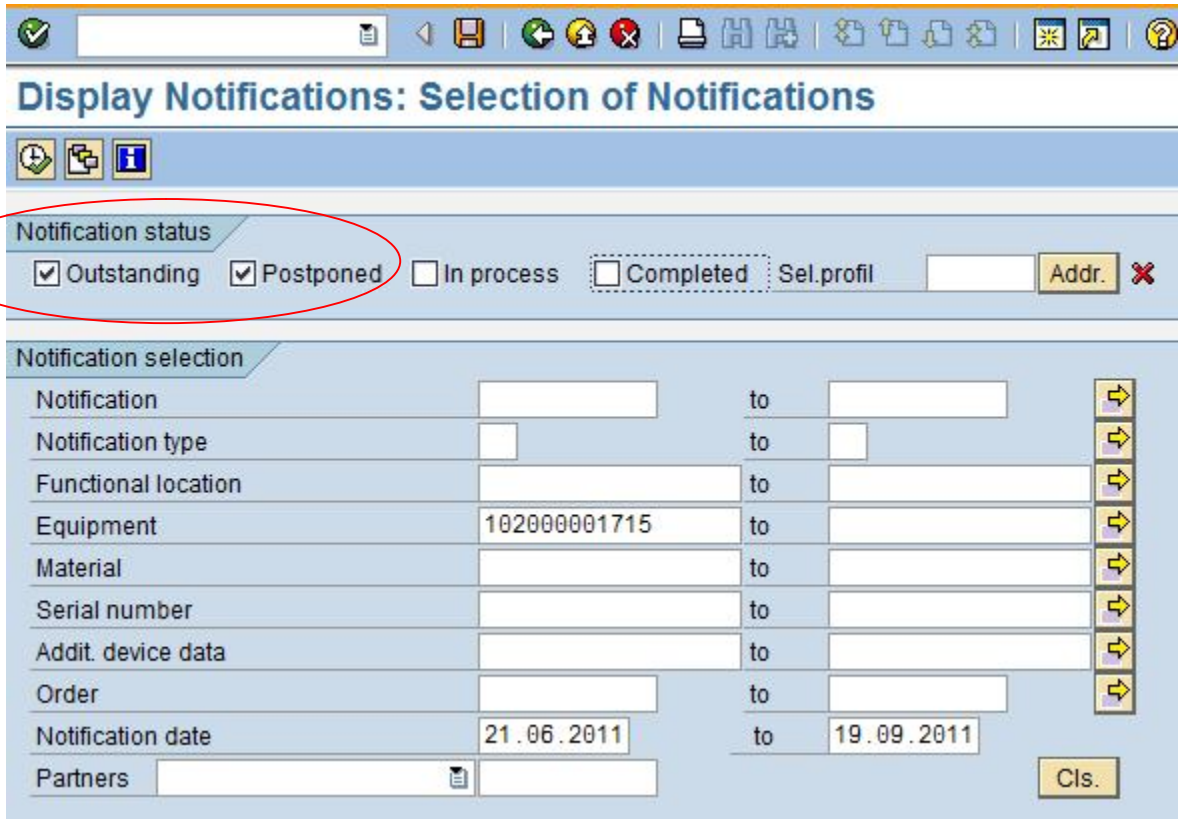
SAP Menu	SAP Menu---Logistics---Plant Maintenance---Management of Technical Objects---Equipment---Change
T Code	Type **IE02** in Command Field and press
User Menu	Select corresponding Node for IE02 / Change



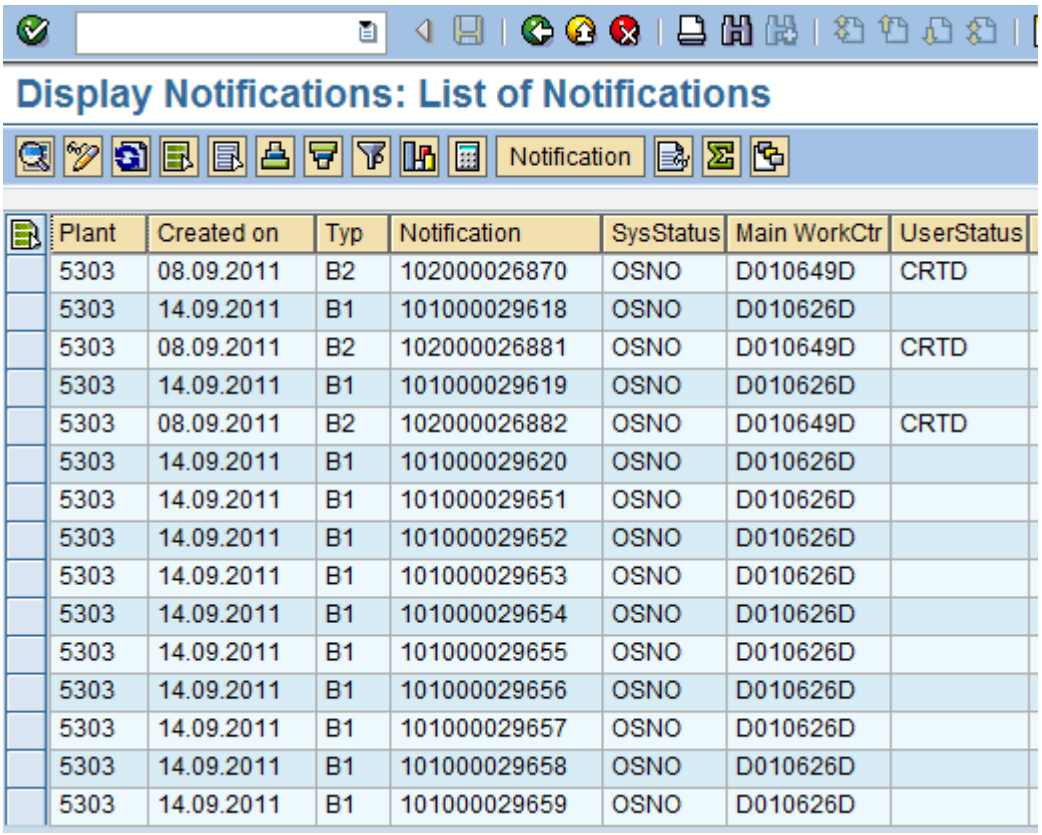
Input the equipment Number and Click on Continue

Click on “Environment” and click on Notifications



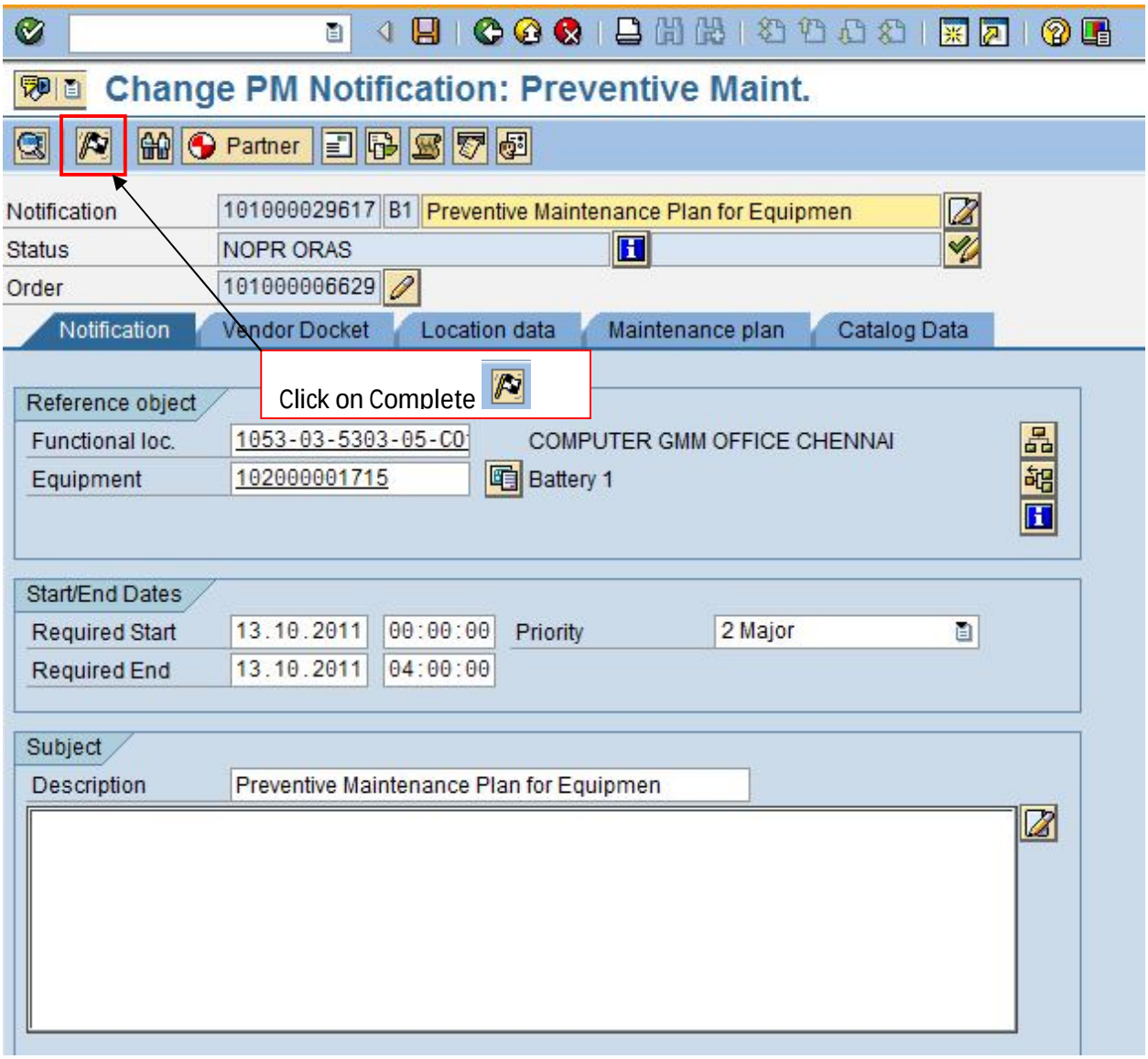


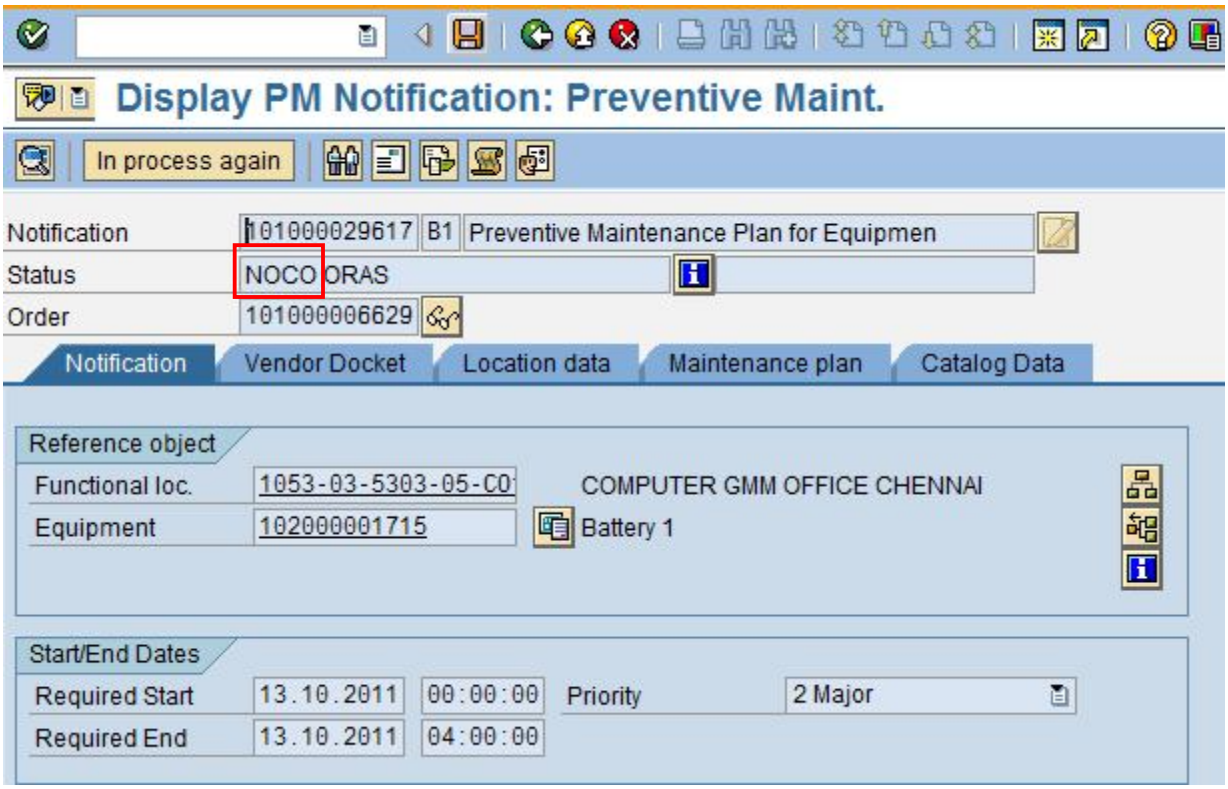
Click on Execute to get the Notifications list



Plant	Created on	Typ	Notification	SysStatus	Main WorkCtr	UserStatus
5303	08.09.2011	B2	102000026870	OSNO	D010649D	CRTD
5303	14.09.2011	B1	101000029618	OSNO	D010626D	
5303	08.09.2011	B2	102000026881	OSNO	D010649D	CRTD
5303	14.09.2011	B1	101000029619	OSNO	D010626D	
5303	08.09.2011	B2	102000026882	OSNO	D010649D	CRTD
5303	14.09.2011	B1	101000029620	OSNO	D010626D	
5303	14.09.2011	B1	101000029651	OSNO	D010626D	
5303	14.09.2011	B1	101000029652	OSNO	D010626D	
5303	14.09.2011	B1	101000029653	OSNO	D010626D	
5303	14.09.2011	B1	101000029654	OSNO	D010626D	
5303	14.09.2011	B1	101000029655	OSNO	D010626D	
5303	14.09.2011	B1	101000029656	OSNO	D010626D	
5303	14.09.2011	B1	101000029657	OSNO	D010626D	
5303	14.09.2011	B1	101000029658	OSNO	D010626D	
5303	14.09.2011	B1	101000029659	OSNO	D010626D	

From the above list select the notifications individually or collectively to complete the notifications (Status NOCO)

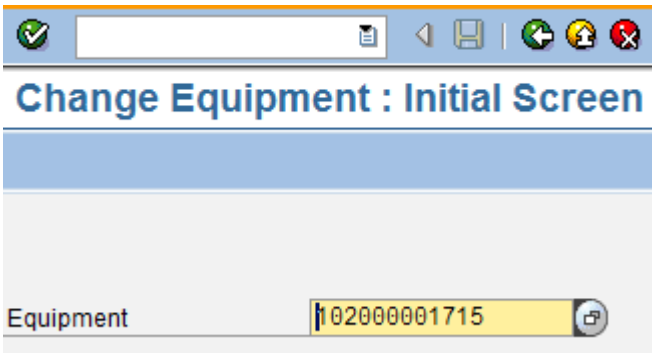

Change PM Notification: Preventive Maint.
Partner
Notification 101000029617 B1 Preventive Maintenance Plan for Equipmen
Status NOPR ORAS
Order 101000006629
Notification
Vendor Docket
Location data
Maintenance plan
Catalog Data
Click on Complete
Reference object
Functional loc. 1053-03-5303-05-C0 COMPUTER GMM OFFICE CHENNAI
Equipment 102000001715 Battery 1
Start/End Dates
Required Start 13.10.2011 00:00:00 Priority 2 Major
Required End 13.10.2011 04:00:00
Subject
Description Preventive Maintenance Plan for Equipmen



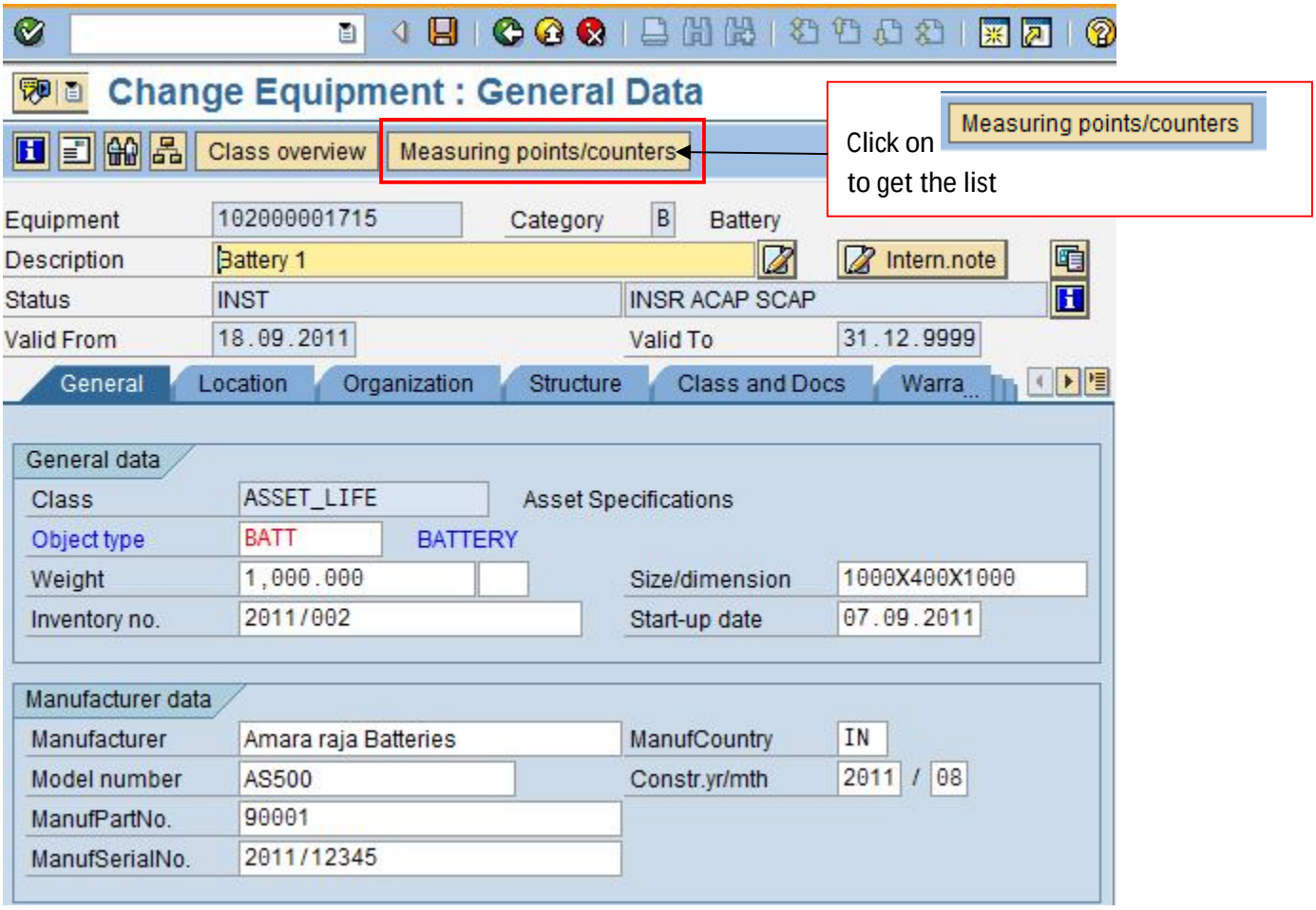
System will update the status as NOCO: Notification Completed

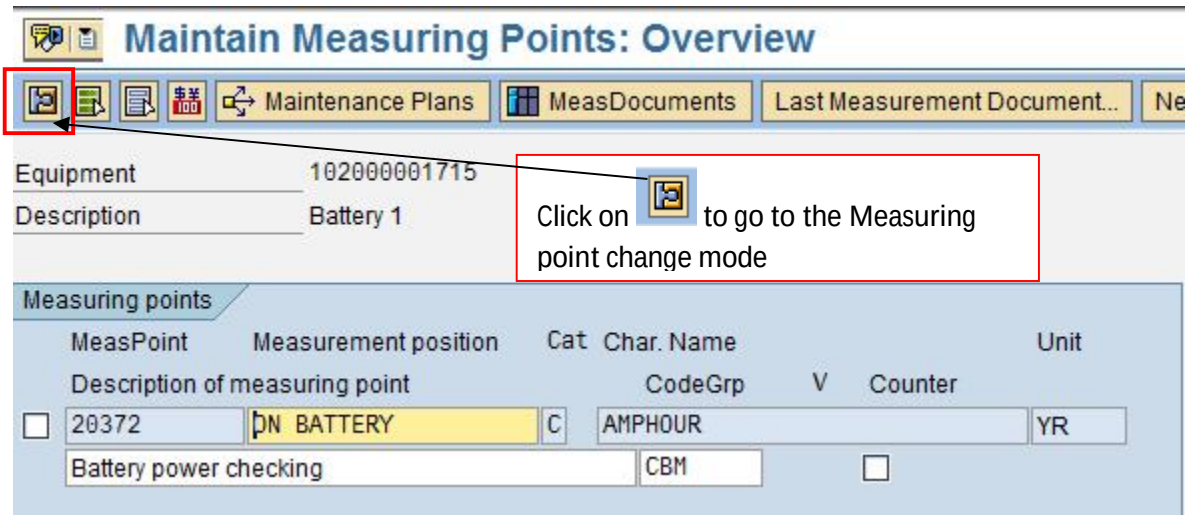
Deletion of Measuring Point

SAP Menu	SAP Menu---Logistics---Plant Maintenance---Management of Technical Objects---Equipment---Change
T Code	Type **IE02** in Command Field and press
User Menu	Select corresponding Node for IE02 / Change

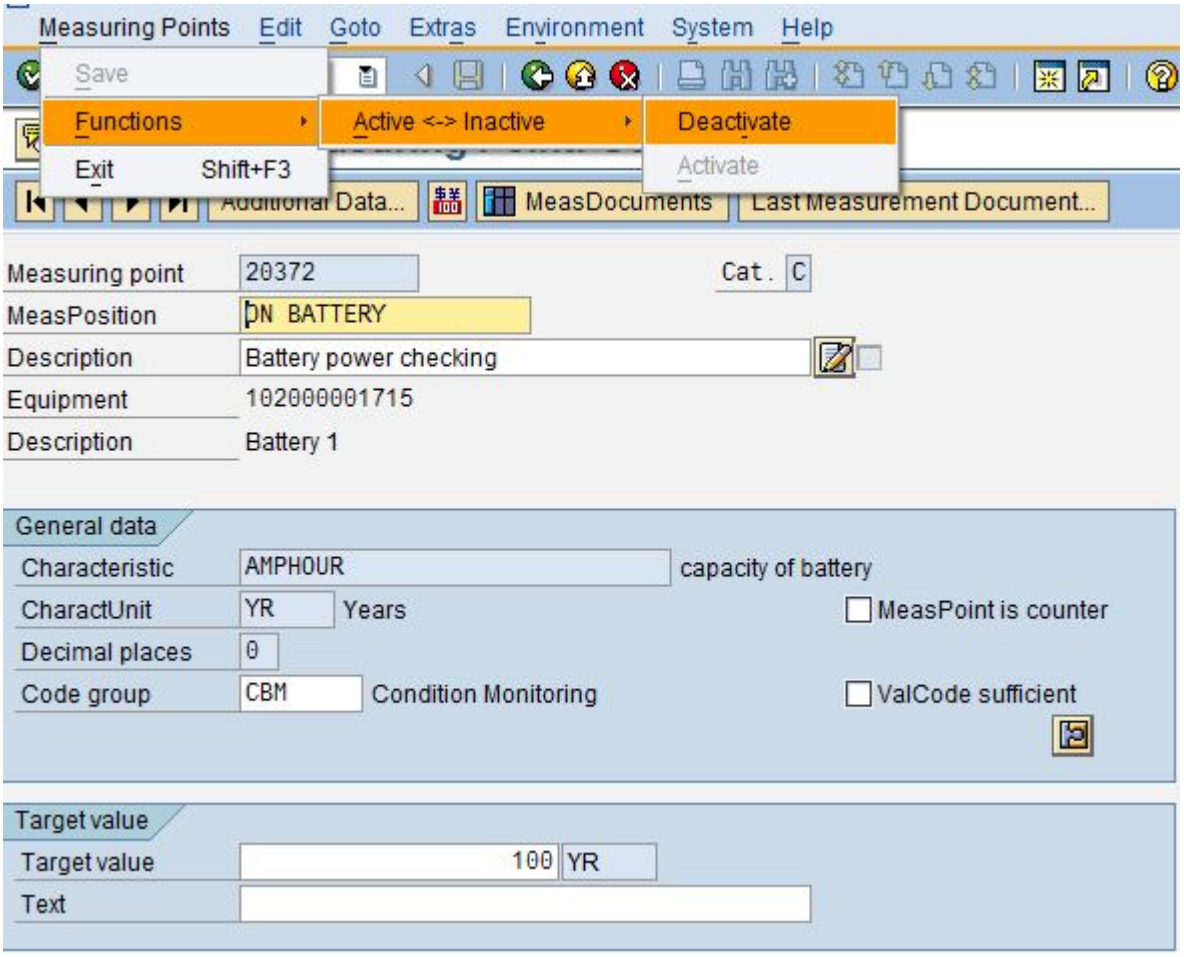


Input the equipment Number and Click on Continue




Maintain Measuring Points: Overview
Maintenance Plans
MeasDocuments
Last Measurement Document...
Equipment 102000001715
Description Battery 1
Click on to go to the Measuring point change mode
Measuring points
MeasPoint Measurement position Cat Char. Name Unit
Description of measuring point CodeGrp V Counter
20372 ON BATTERY C AMPHOUR YR
Battery power checking CBM

Click on **"Measuring Points"** and follow the path click on "Deactivate"

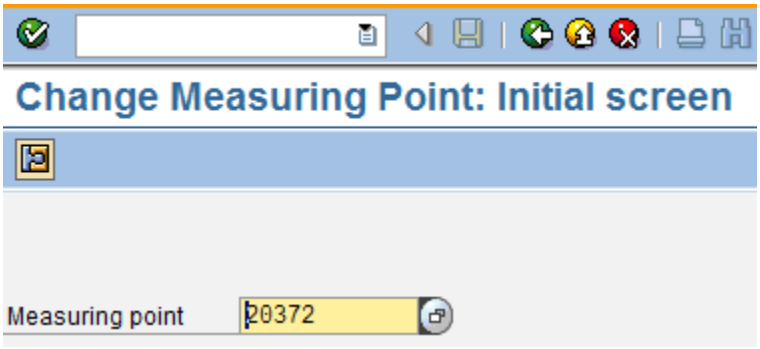


Click on Go Back or press F3 key on the keyboard till you reached to the Equipment change screen

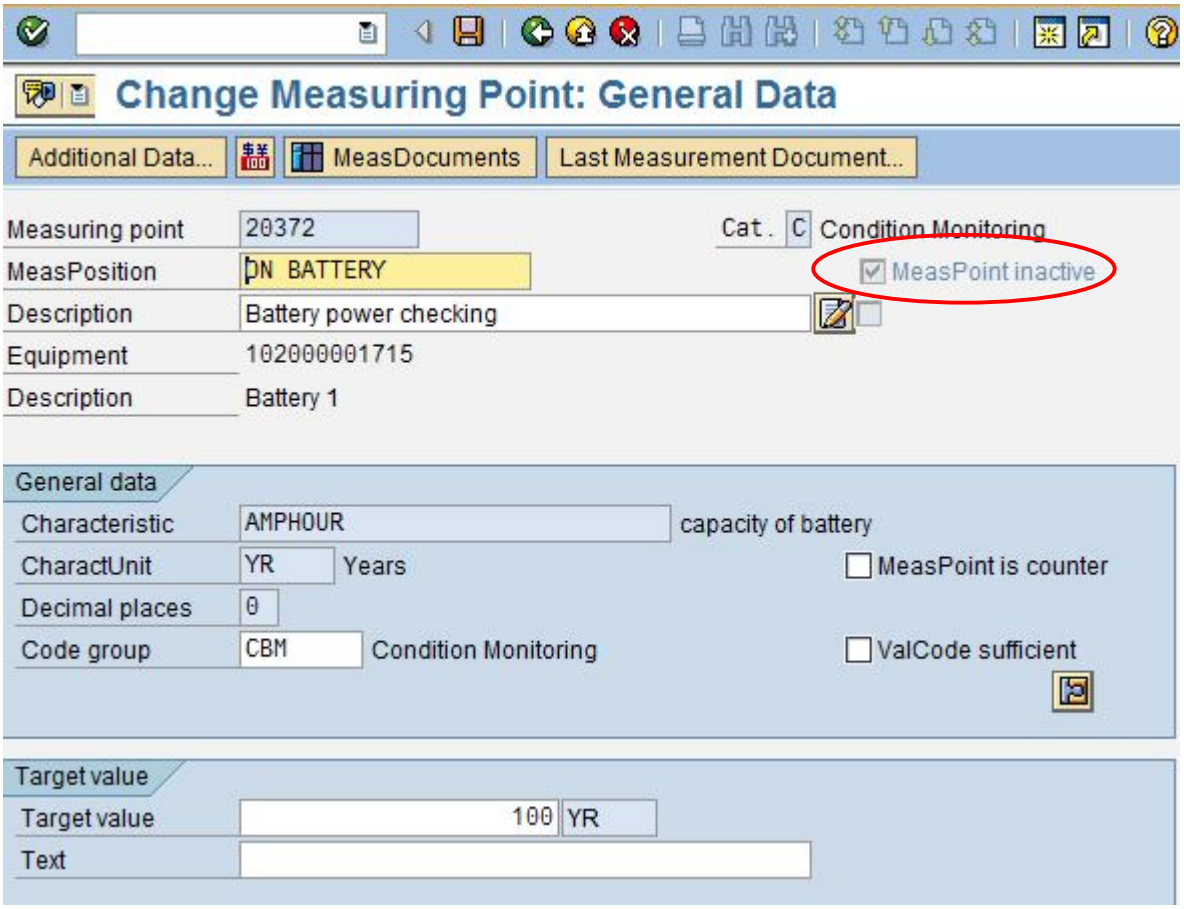
Click on save

The above assigned Measuring point for equipment is now Inactive

SAP Menu	SAP Menu---Logistics---Plant Maintenance---Management of Technical Objects---Environment---Measuring Points---Change
T Code	Type **IK02** in Command Field and press
User Menu	Select corresponding Node for IK02 / Change

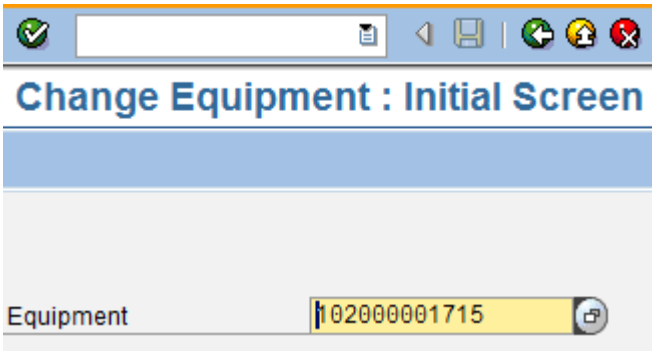


Input the Measuring Point Number and Click on Continue


Change Measuring Point: General Data
Additional Data...
MeasDocuments
Last Measurement Document...
Measuring point
20372
Cat.
C
Condition Monitoring
MeasPosition
DN BATTERY
MeasPoint inactive
Description
Battery power checking
Equipment
102000001715
Description
Battery 1
General data
Characteristic
AMPHOUR
capacity of battery
CharactUnit
YR
Years
MeasPoint is counter
Decimal places
0
Code group
CBM
Condition Monitoring
ValCode sufficient
Target value
Target value
100
YR
Text

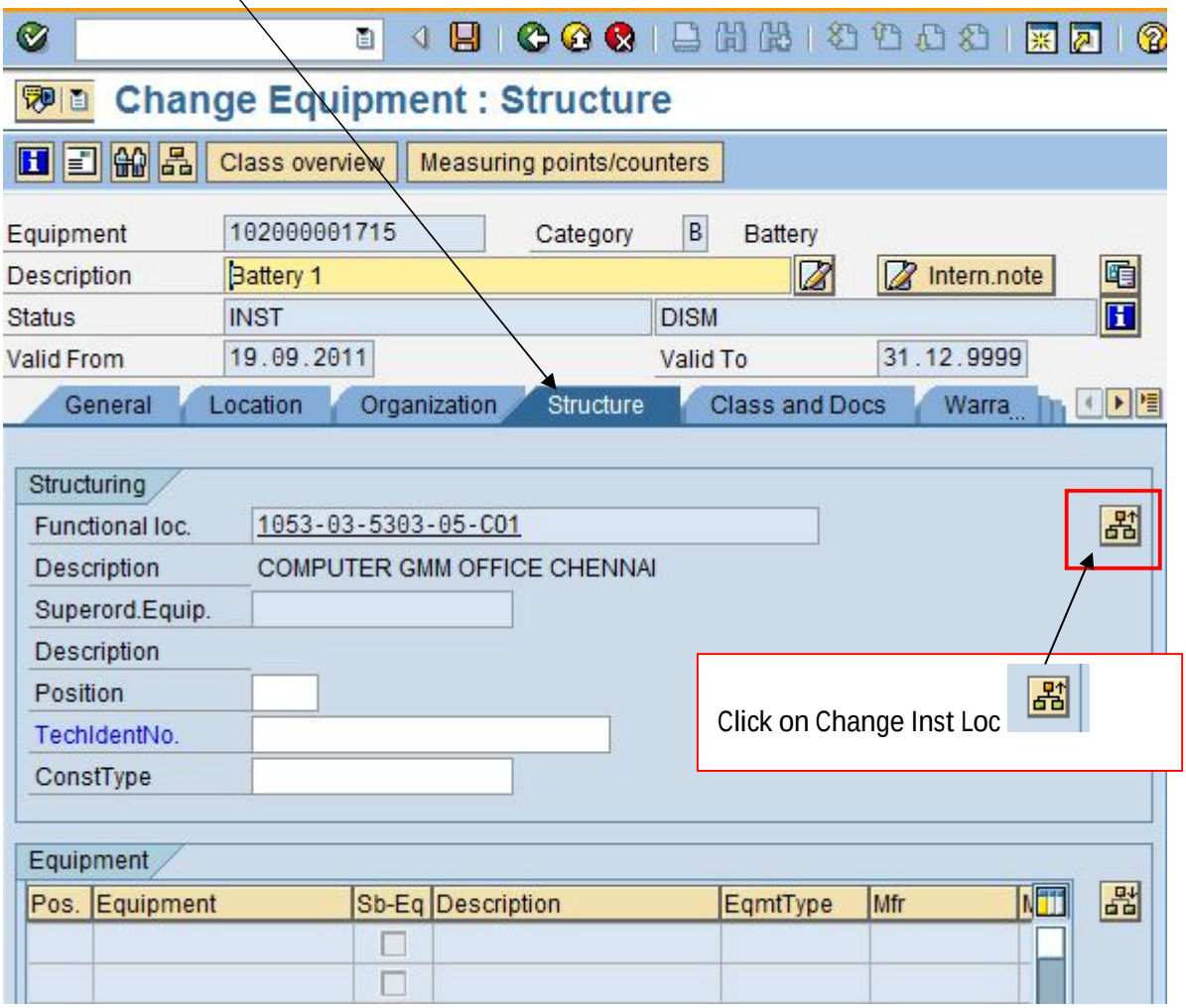
Dismantle the Equipment

SAP Menu	SAP Menu---Logistics---Plant Maintenance---Management of Technical Objects---Equipment---Change
T Code	Type **IE02** in Command Field and press
User Menu	Select corresponding Node for IE02 / Change

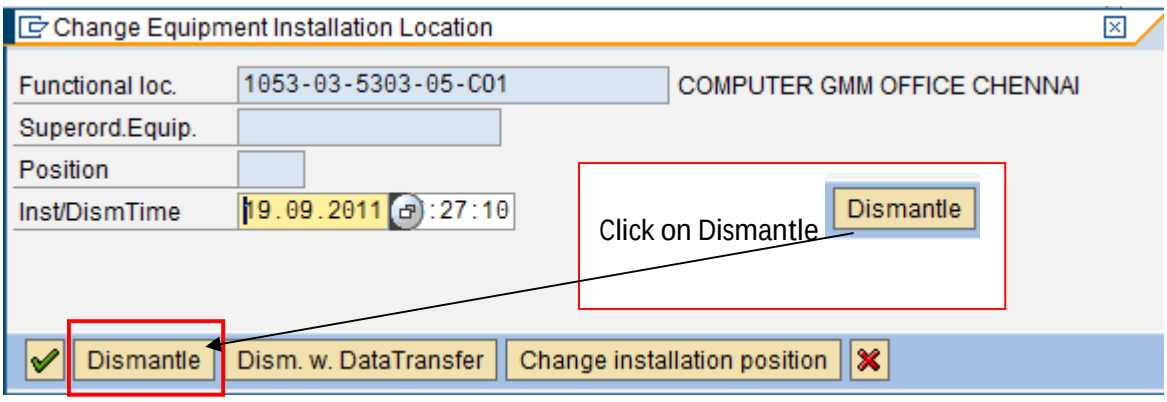


Input the equipment Number and Click on Continue

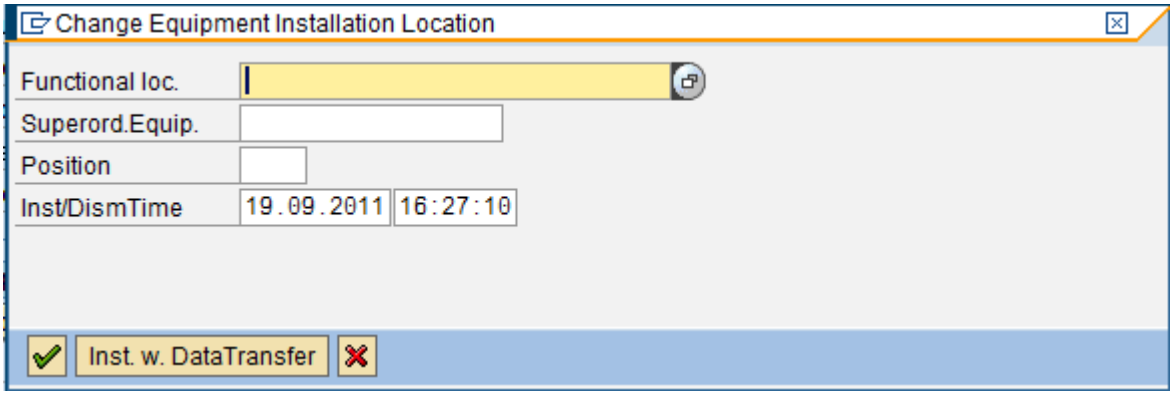
Click on **"Structure"** Tab



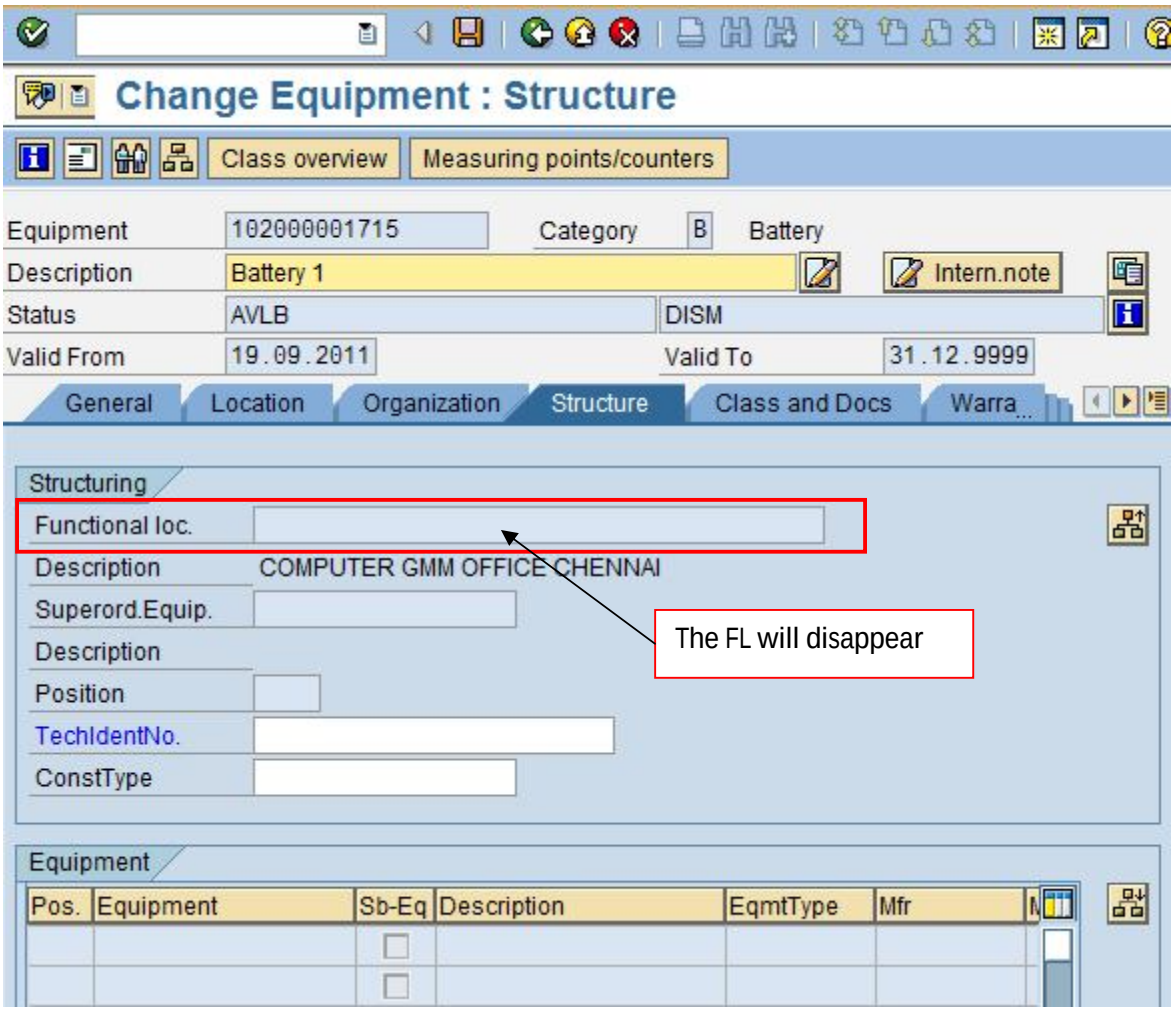
System will prompt for pop-up window as below



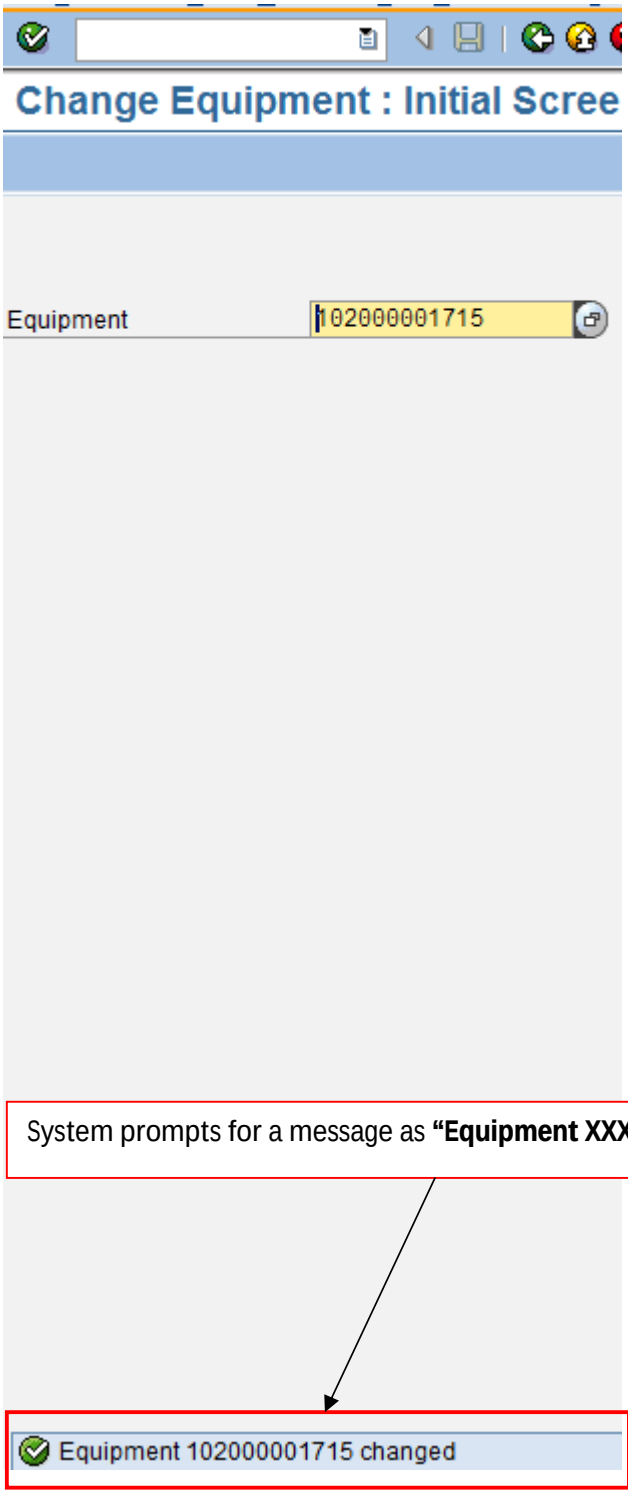
After Dismantle the pop-up window appears as below



Click on Continue

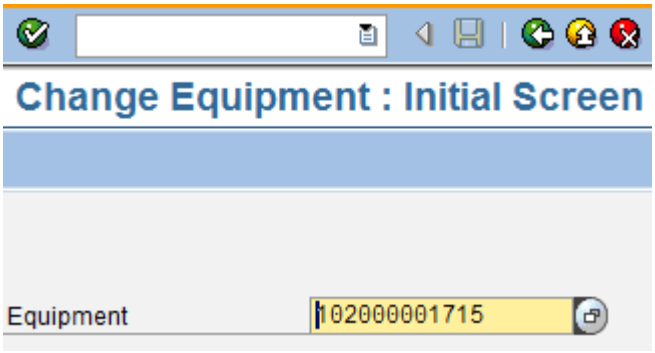


Click on Save

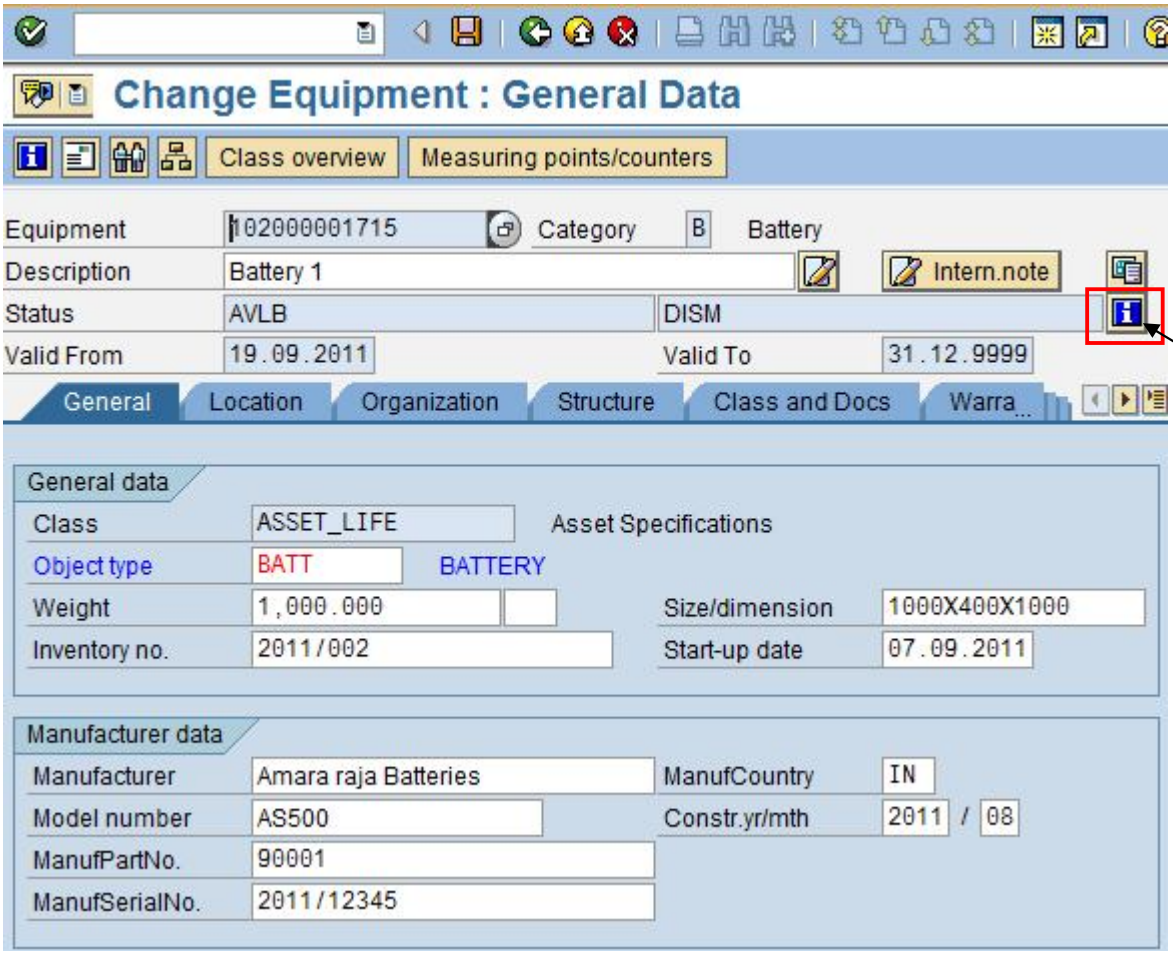

Change Equipment : Initial Scree
Equipment
102000001715
System prompts for a message as **"Equipment XXXXXXXXXXXX changed"**
Equipment 102000001715 changed

Set Equipment Status to “SCRP” Scrapped

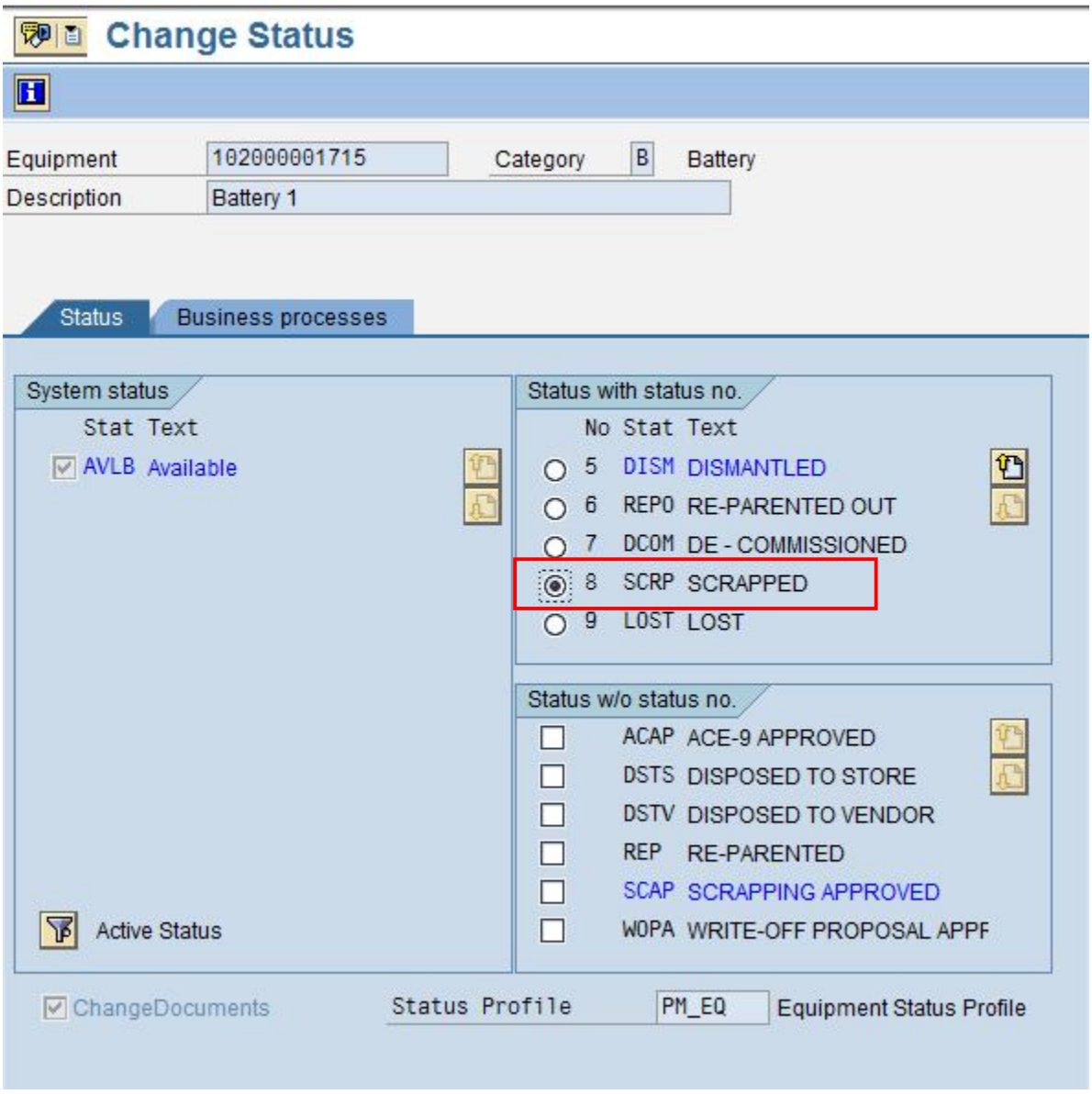
SAP Menu	SAP Menu---Logistics---Plant Maintenance---Management of Technical Objects---Equipment---Change
T Code	Type **IE02** in Command Field and press
User Menu	Select corresponding Node for IE02 / Change



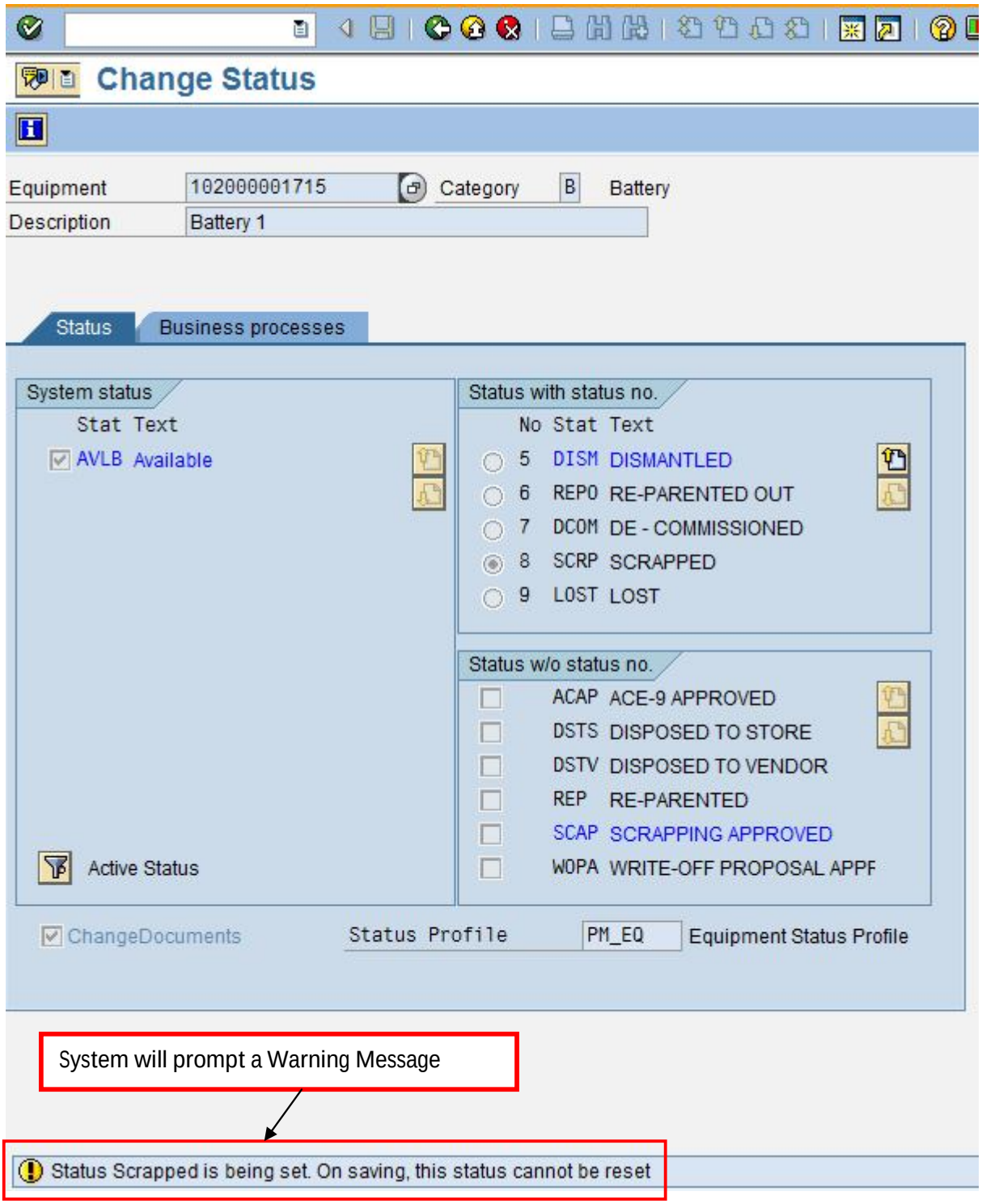
Input the equipment Number and Click on Continue


Change Equipment : General Data
Class overview
Measuring points/counters
Equipment
102000001715
Category
B
Battery
Description
Battery 1
Intern.note
Status
AVLB
DISM
Valid From
19.09.2011
Valid To
31.12.9999
General
Location
Organization
Structure
Class and Docs
Warra...
General data
Class
ASSET_LIFE
Asset Specifications
Object type
BATT
BATTERY
Weight
1,000.000
Size/dimension
1000X400X1000
Inventory no.
2011/002
Start-up date
07.09.2011
Manufacturer data
Manufacturer
Amara raja Batteries
ManufCountry
IN
Model number
AS500
Constr.yr/mth
2011
/
08
ManufPartNo.
90001
ManufSerialNo.
2011/12345

Lick on

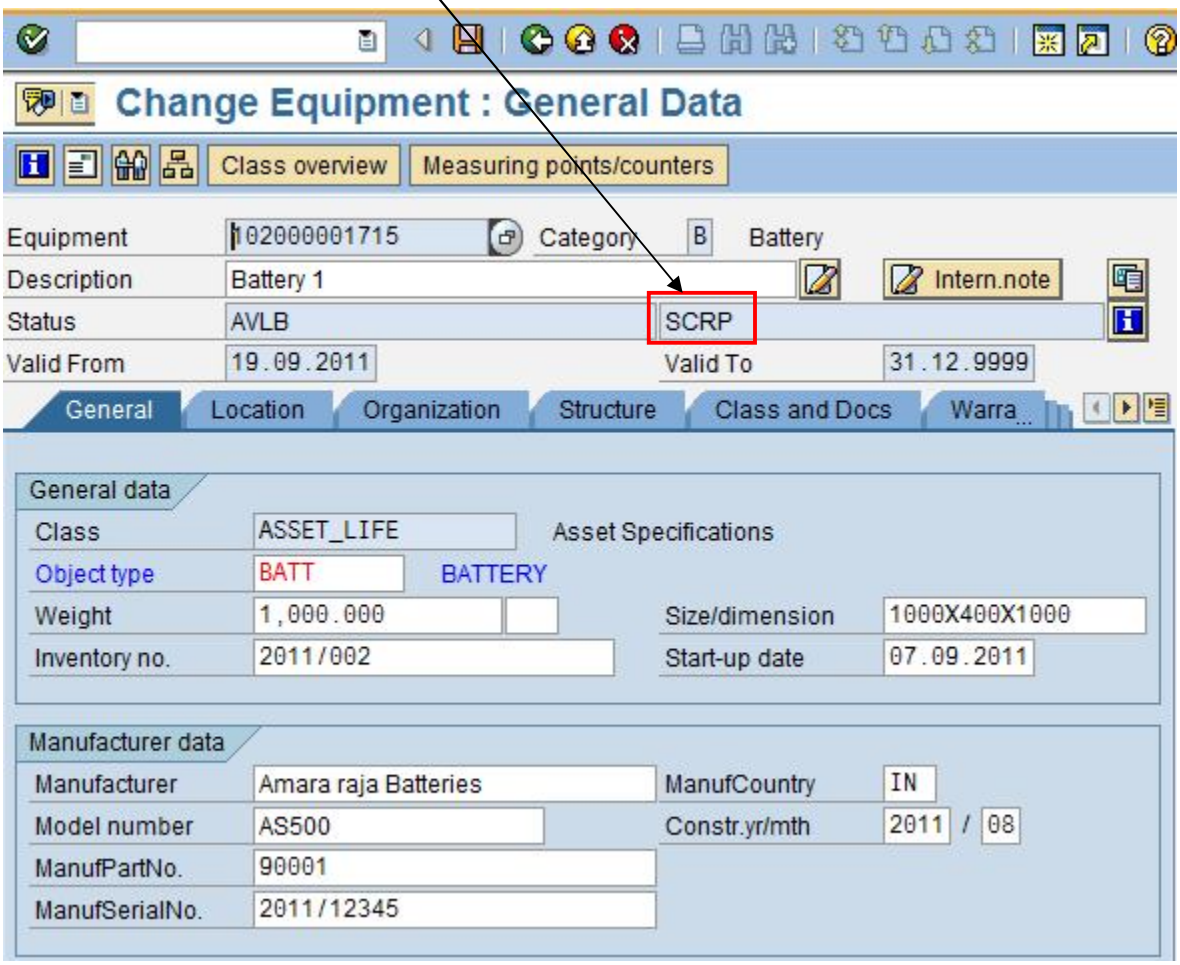


Click on Go Back


Change Status
Equipment 102000001715 Category B Battery
Description Battery 1
Status
Business processes
System status
Stat Text
AVLB Available
Status with status no.
No Stat Text
5 DISM DISMANTLED
6 REPO RE-PARENTED OUT
7 DCOM DE - COMMISSIONED
8 SCRP SCRAPPED
9 LOST LOST
Status w/o status no.
ACAP ACE-9 APPROVED
DSTS DISPOSED TO STORE
DSTV DISPOSED TO VENDOR
REP RE-PARENTED
SCAP SCRAPPING APPROVED
WOPA WRITE-OFF PROPOSAL APPF
Active Status
ChangeDocuments
Status Profile PM_EQ Equipment Status Profile
System will prompt a Warning Message
Status Scrapped is being set. On saving, this status cannot be reset

To acknowledge the warning message press “Enter” key on the keyboard

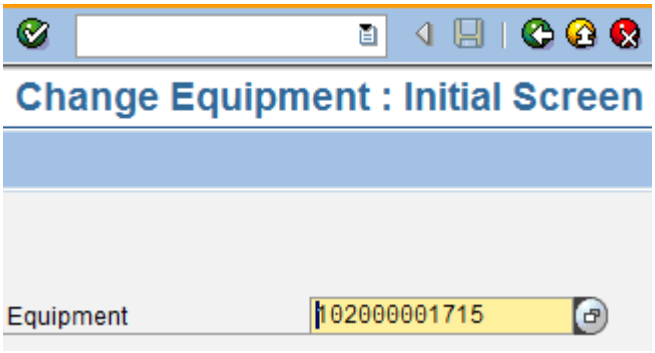
Status will be updated to **“SCRP”**



Click on Save

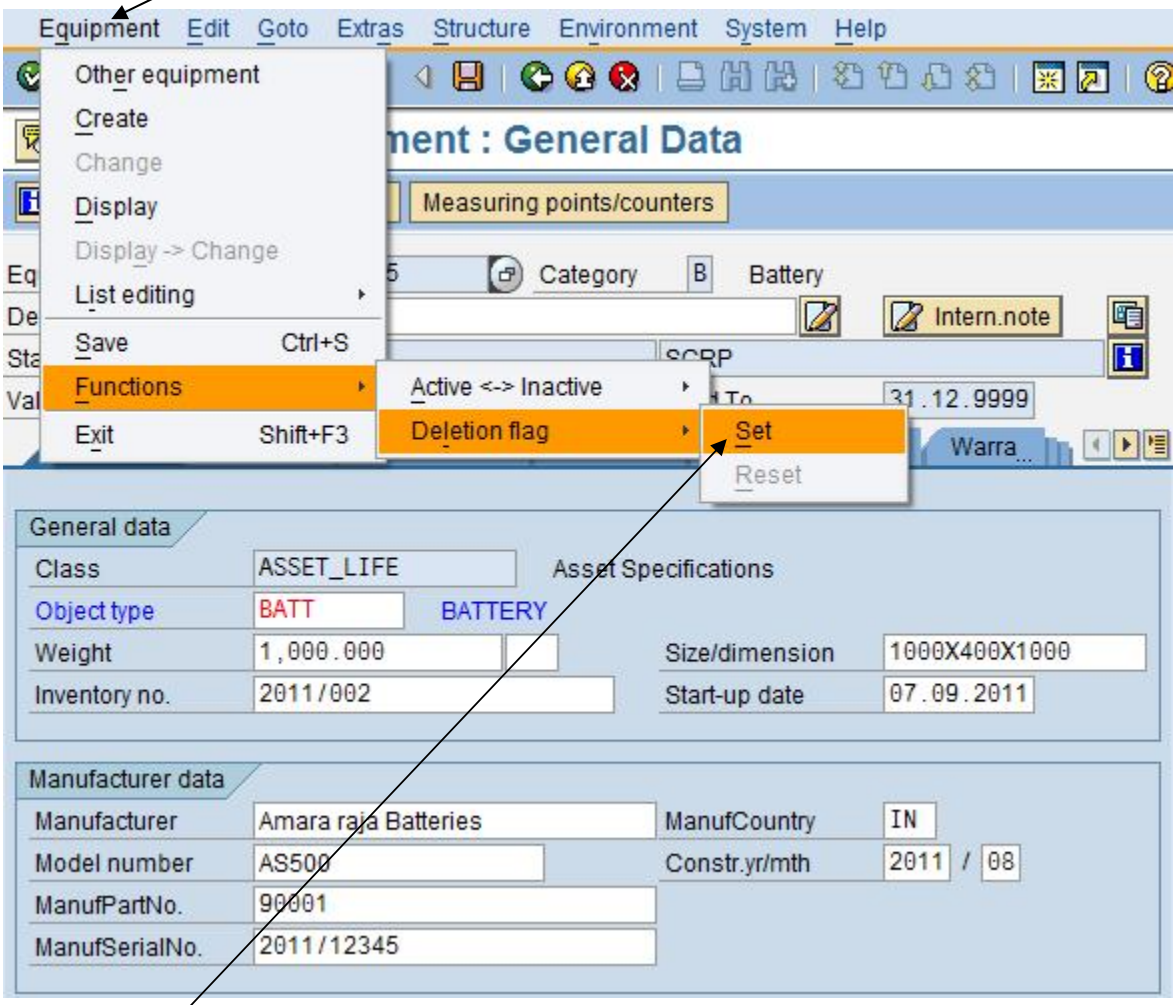
Deletion Flag for Equipment ("DLFL" Deletion Flag)

SAP Menu	SAP Menu---Logistics---Plant Maintenance---Management of Technical Objects---Equipment---Change
T Code	Type **IE02** in Command Field and press
User Menu	Select corresponding Node for IE02 / Change

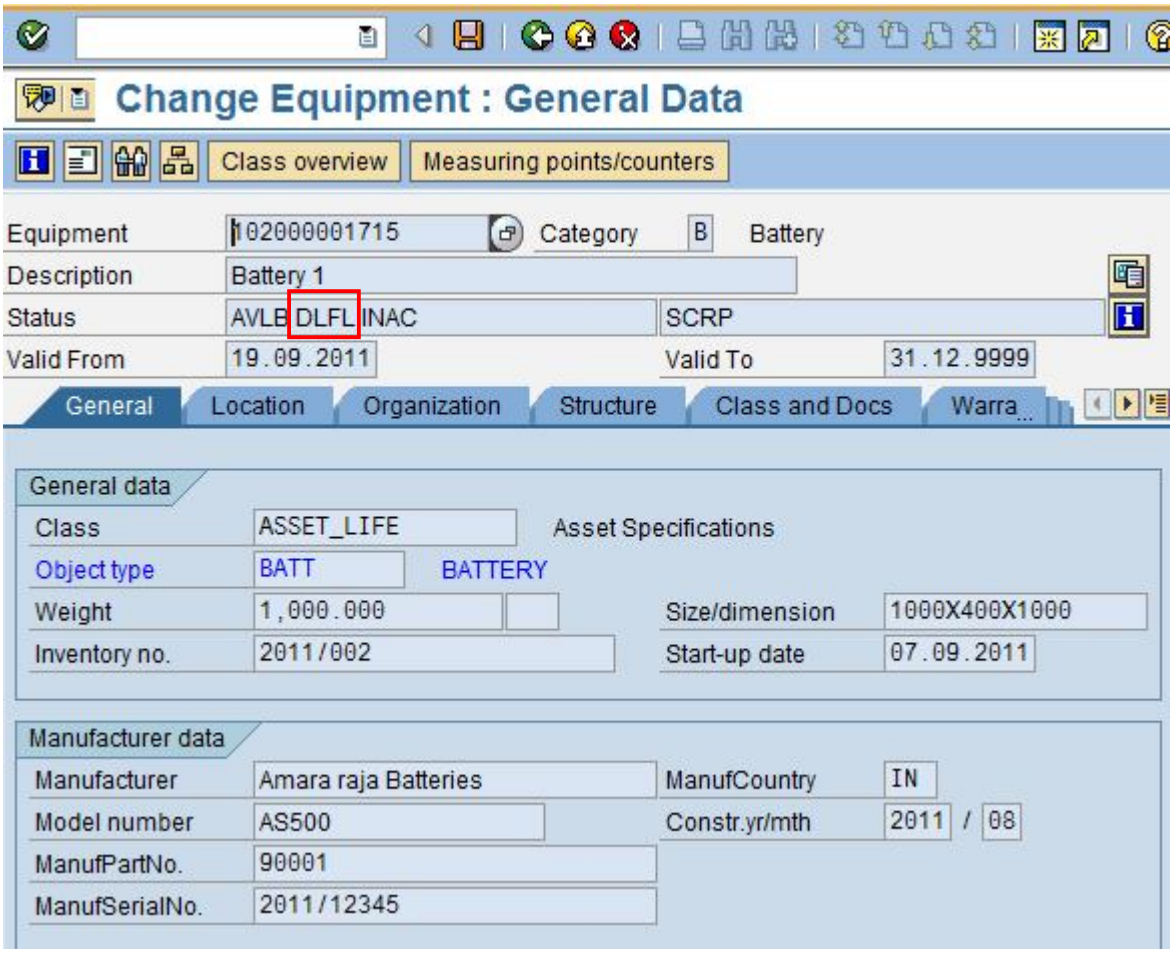


Input the equipment Number and Click on Continue

Click on **"Equipment"** and follow the path as shown



Click on Set



Click on save
Change Equipment : Initial Scree
Equipment
102000001715
System prompts a message as "Equipment XXXXXXXXXX changed
Equipment 102000001715 changed

Decommissioning of Asset

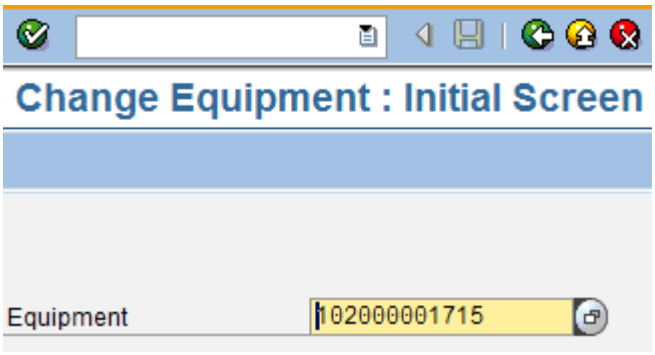
Refer the FI process

Asset Decommissioned Report

Refer the FI process

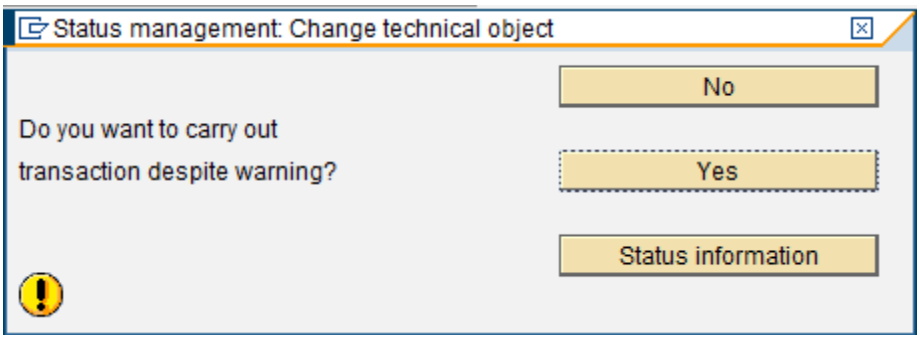
Disposed off to Store or to Vendor - Set indicator in Equipment

SAP Menu	SAP Menu---Logistics---Plant Maintenance---Management of Technical Objects---Equipment---Change
T Code	Type **IE02** in Command Field and press
User Menu	Select corresponding Node for IE02 / Change

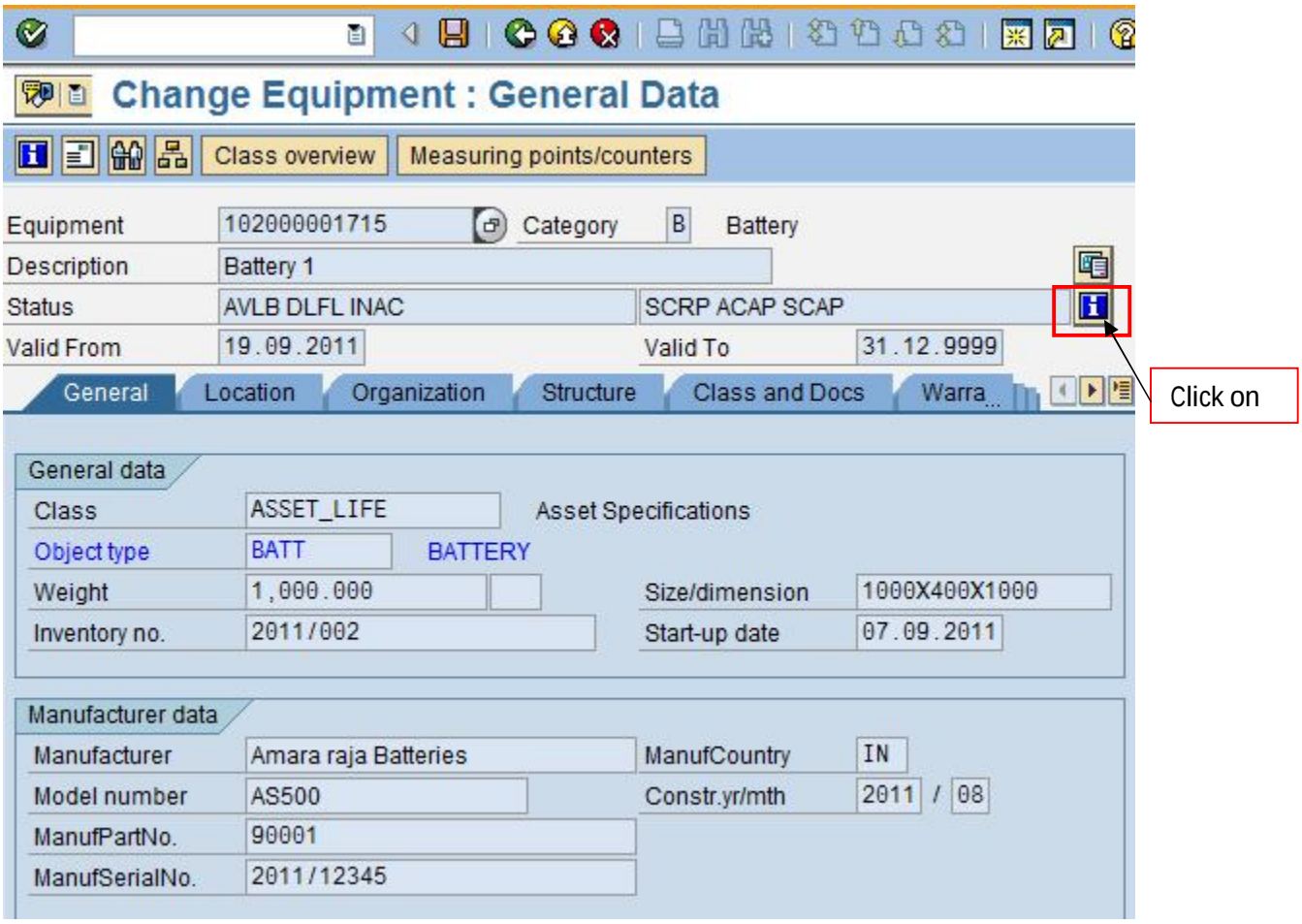


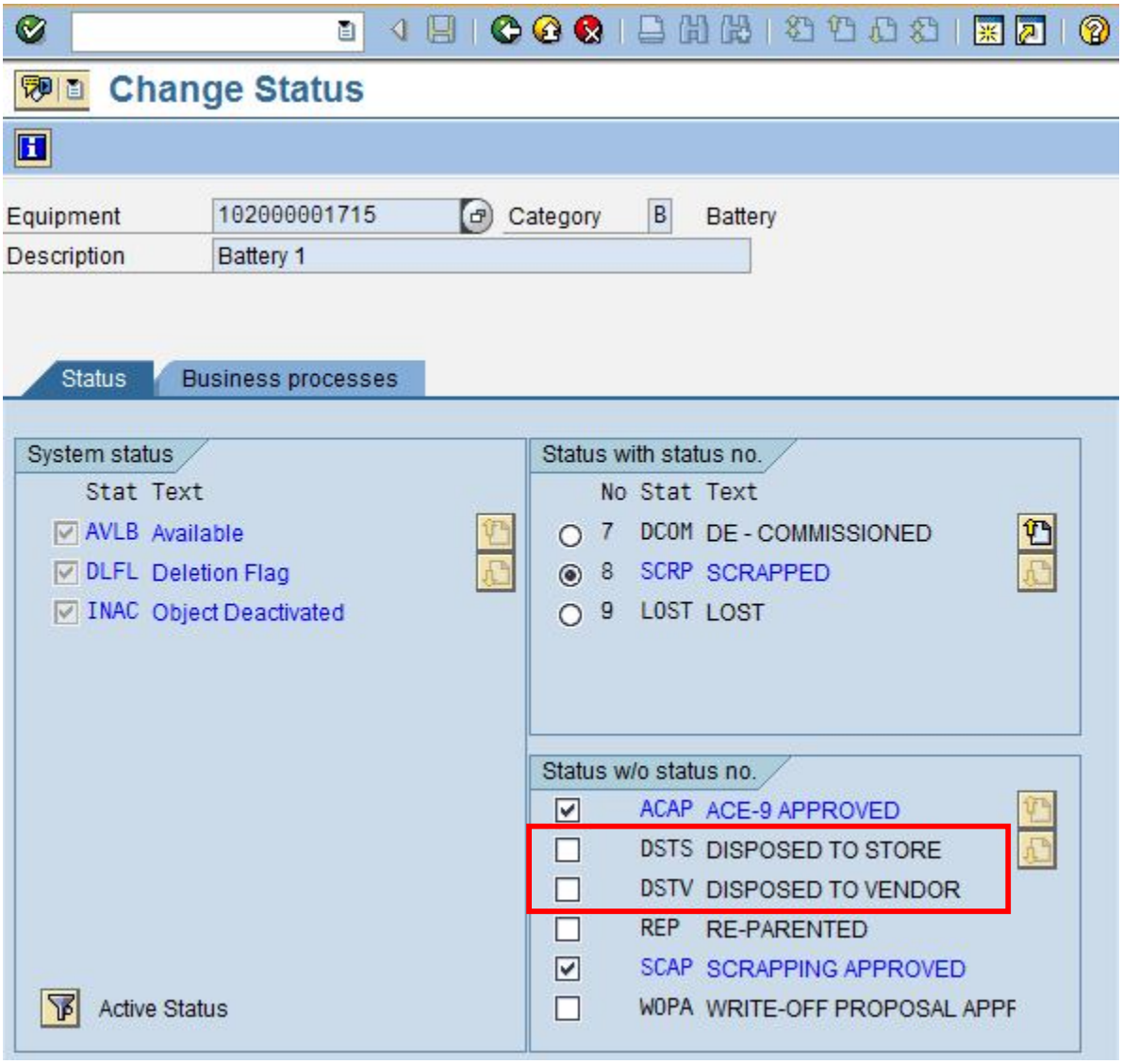
Input the equipment Number and Click on Continue

System prompts a warning message pop-up window as below

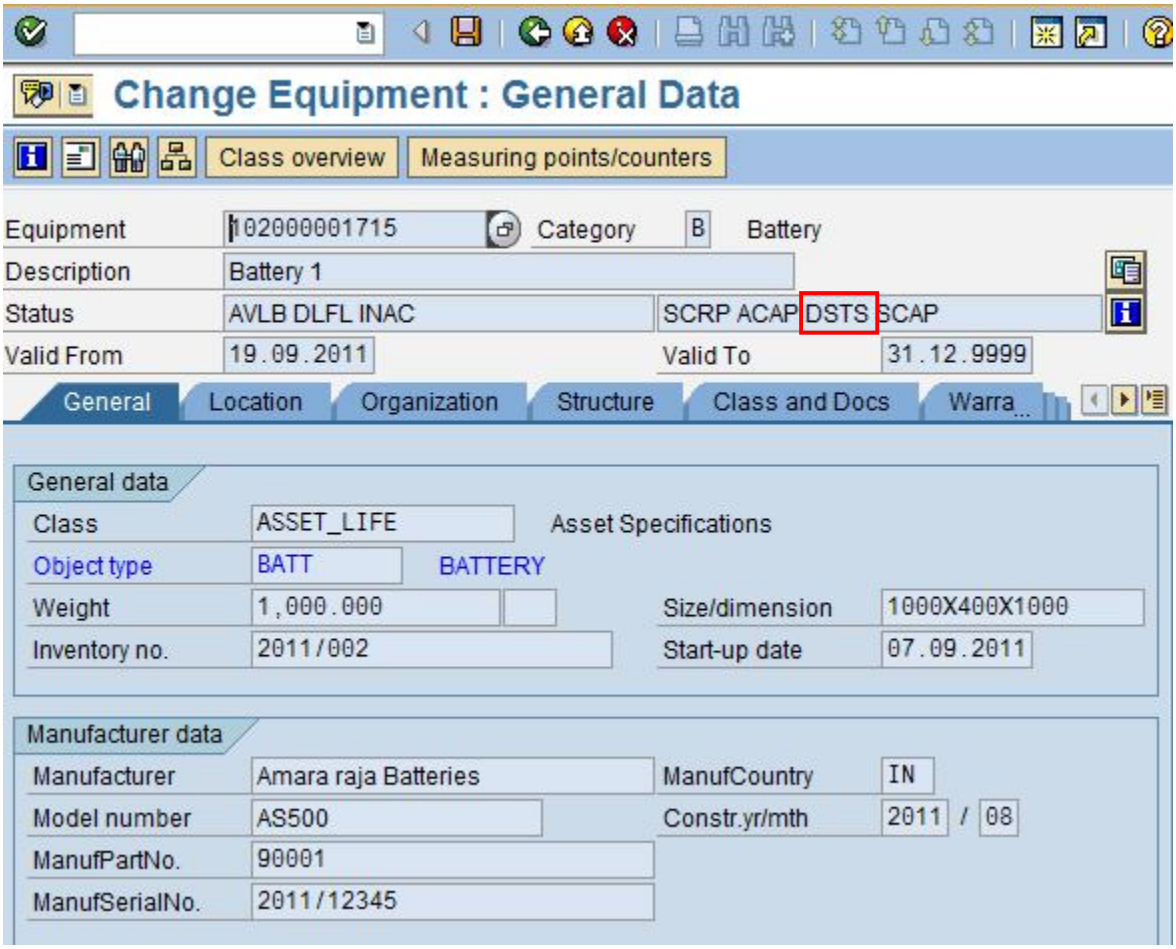


To acknowledge the message press “Enter” key on the keyboard





Activate the suitable check box and Go back



Click on Save

Transfer of scrapped goods to Store, if required (Transfer posting)

Refer the MM Manual for Transfer posting

Sale of Scrapped asset, Profit & Loss on the sale of the Scrapped asset etc

Refer the Relevant MM and FI manuals to carry out the above step